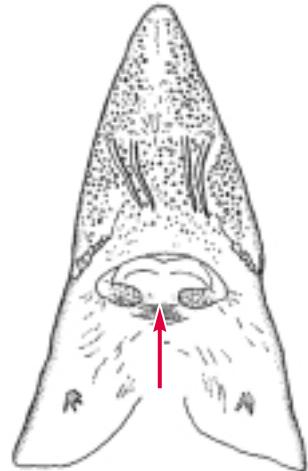


Yellow Section
Section jaune
Sección amarilla

Acipenseridae:  25 Spp. I or/ou/o II  0 Sp.



lower lip interrupted
lèvre inférieure interrompue
labio inferior interrumpido



1st dorsal scute the largest
1^{er} écusson dorsal le plus grand
el 1^{er} escudo dorsal es el
más grande

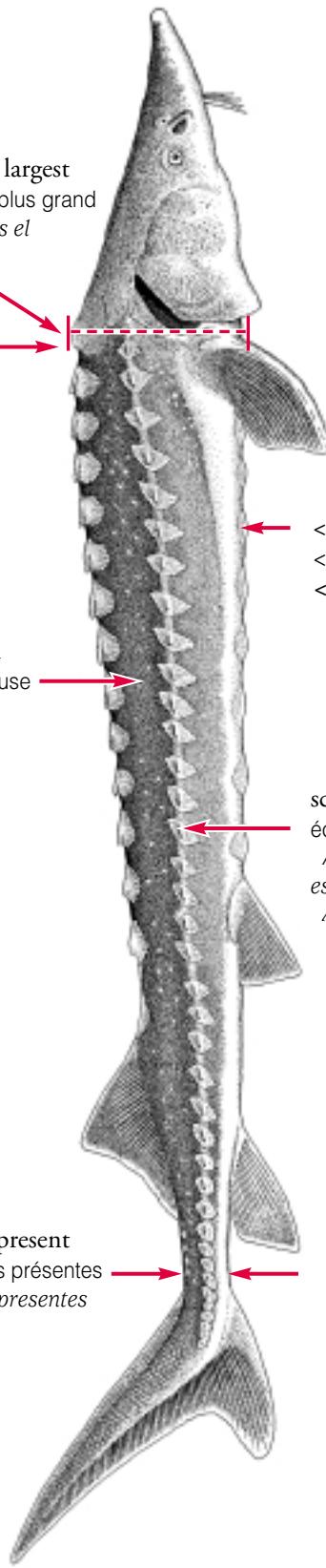
highest point
hauteur maximale
el espesor mayor

< 10 ventral scutes
< 10 écussons ventraux
< 10 escudos ventrales

rough skin
peau rugueuse
piel áspera

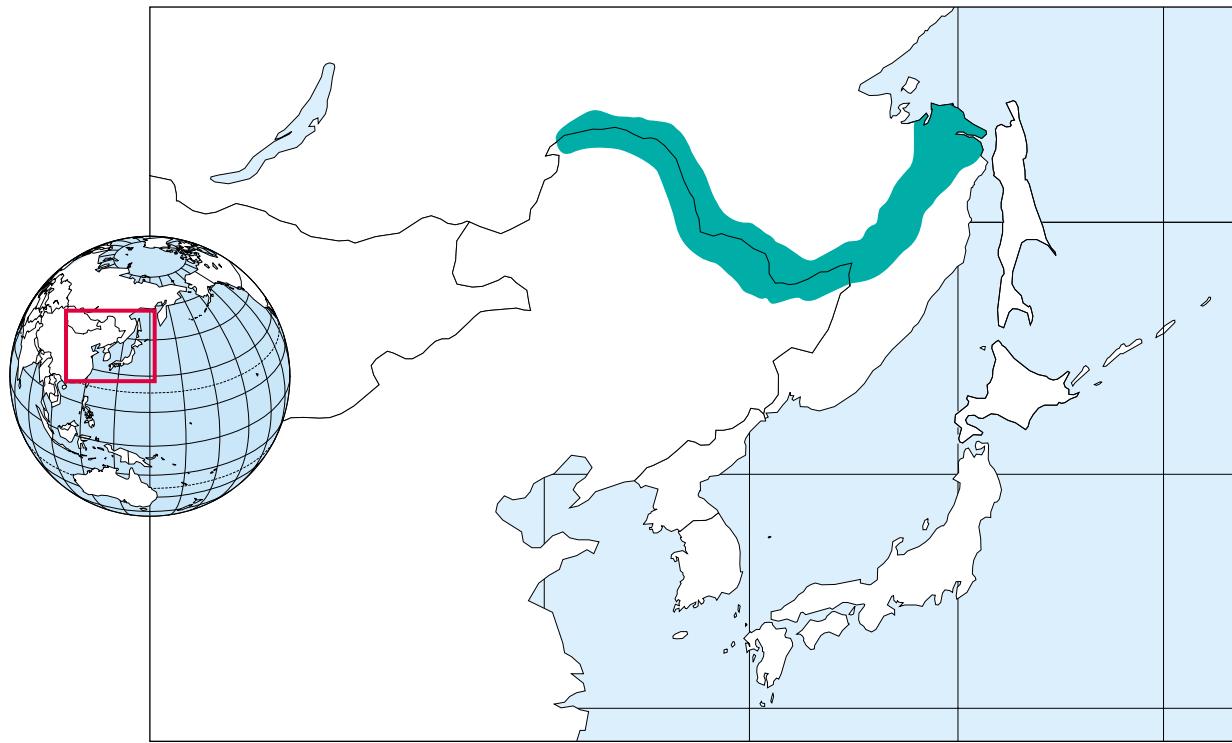
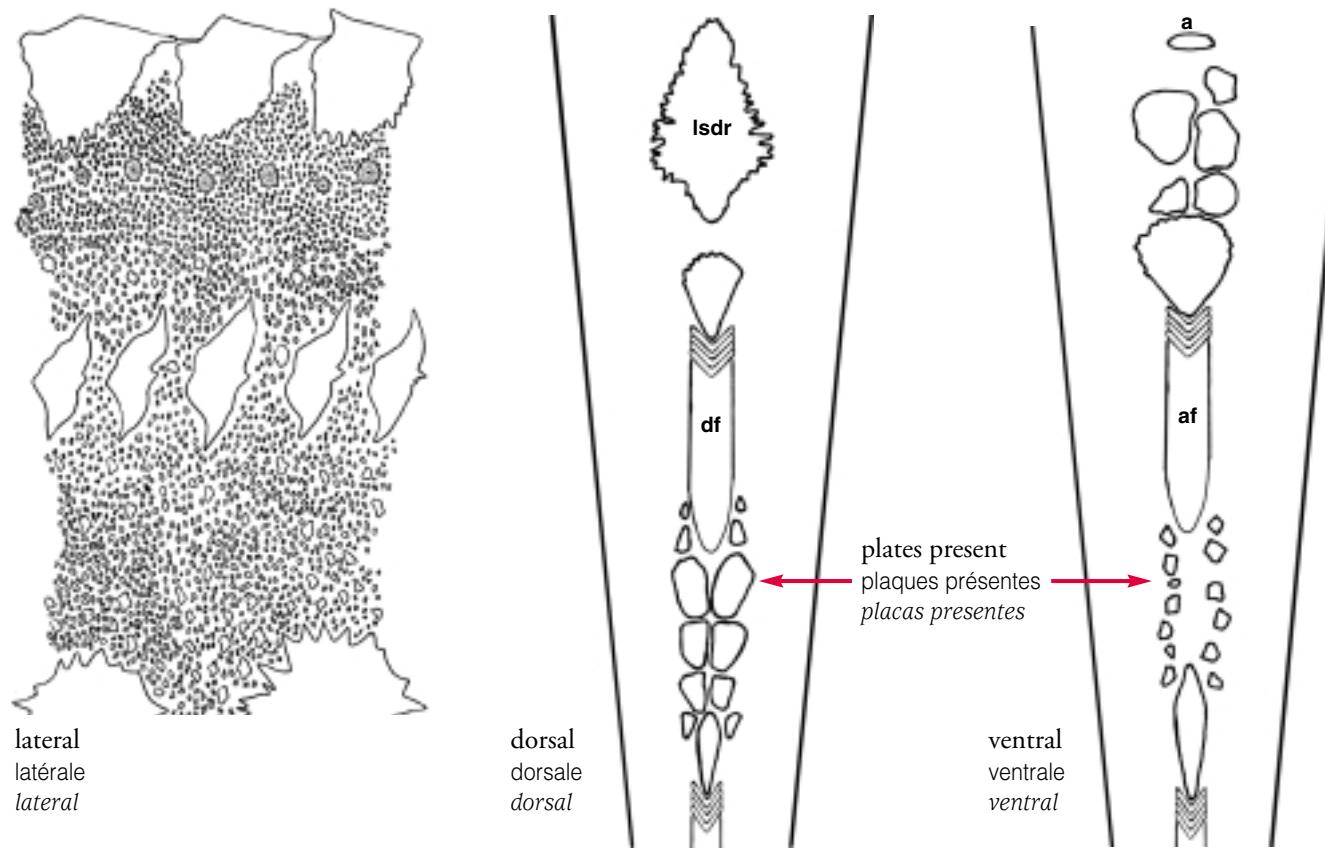
scutes larger than *A. nudiventris*
écussons plus gros que chez
A. nudiventris
escudos más grandes que
A. nudiventris

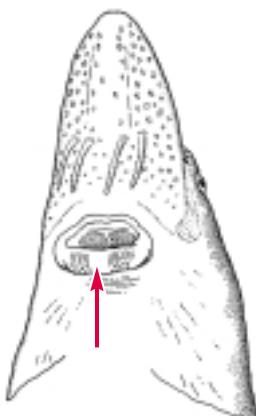
plates present
plaques présentes
placas presentes



Similar species / Espèce semblable / Especie semejante : *A. nudiventris* 

Acipenser schrenckii





lower lip continuous
lèvre inférieure continue
labio inferior continuo

1st dorsal scute the largest
1^{er} écusson dorsal le plus grand
el 1^{er} escudo dorsal es el
más grande

highest point
hauteur maximale
el espesor mayor

smooth skin
peau lisse
piel lisa

>10 ventral scutes —
absorbed in large fish

>10 écussons ventraux —
résorbés chez les gros
spécimens

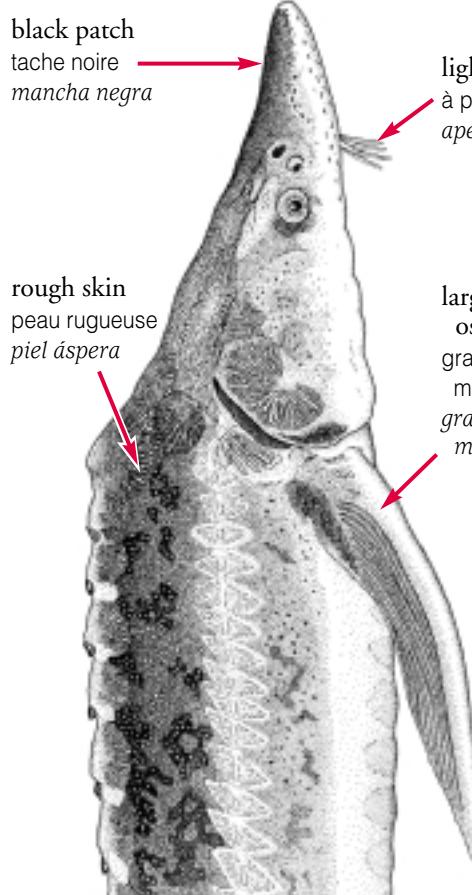
>10 escudos ventrales —
absorbidos en los peces
grandes

scutes smaller than
A. schrenckii,
equal to *A. ruthenus*

écussons plus petits que
chez *A. schrenckii*,
égaux à ceux d'*A. ruthenus*

escudos más pequeños
que *A. schrenckii*, iguales
a *A. ruthenus*

juvenile / juvénile / joven



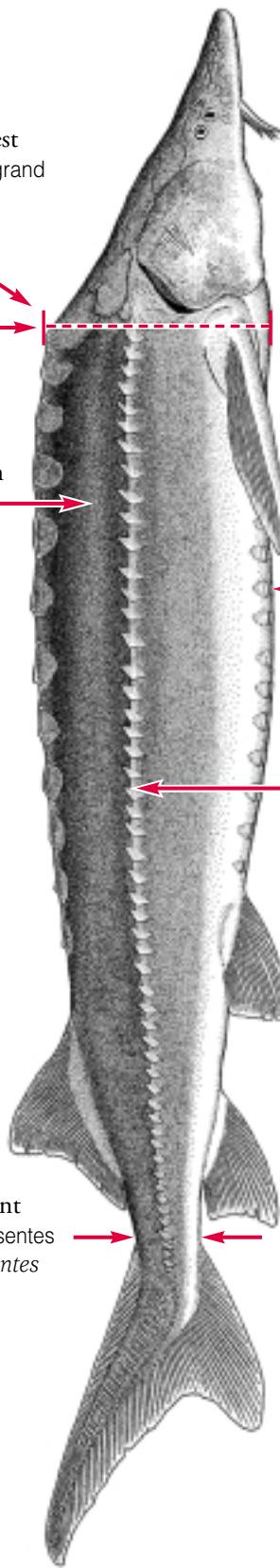
black patch
tache noire
mancha negra

lightly fimbriated
à peine frangés
apenas fimbriadas

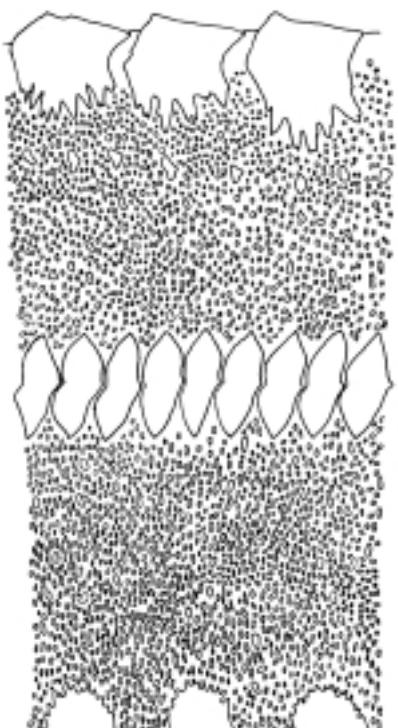
rough skin
peau rugueuse
piel áspera

large fin with highly
ossified edge
grande nageoire avec
marge ossifiée
*gran aleta con
margen osificado*

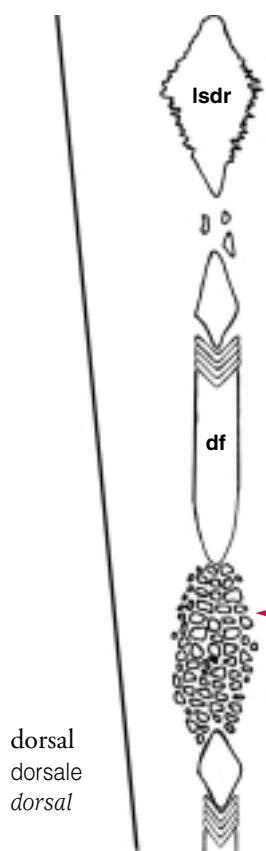
plates absent
plaques absentes
placas ausentes



 **Acipenser nudiventris**

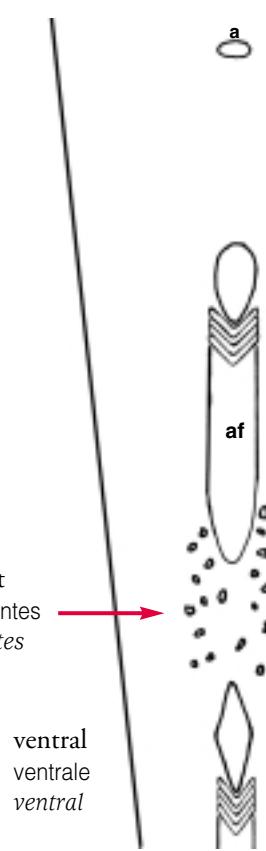


lateral
latérale
lateral

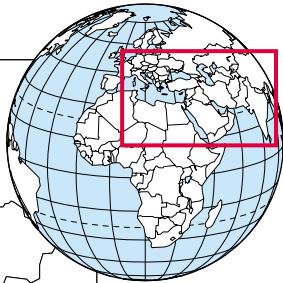
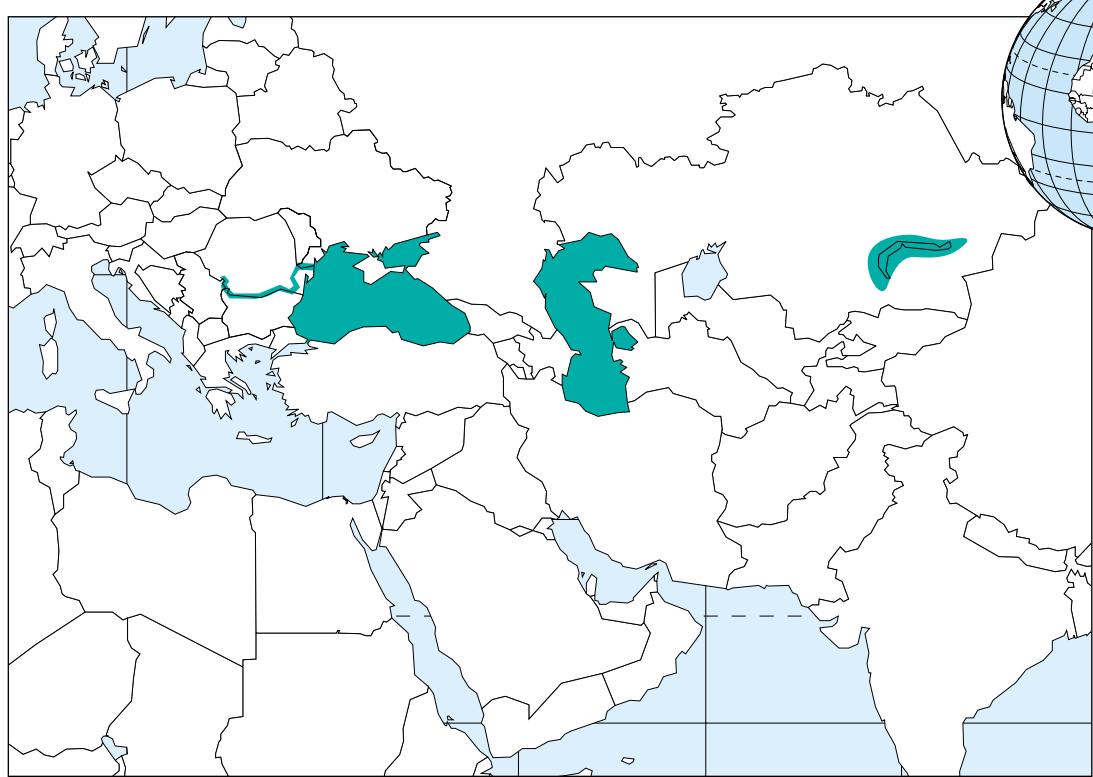


dorsal
dorsale
dorsal

plates absent
plaques absentes
placas ausentes



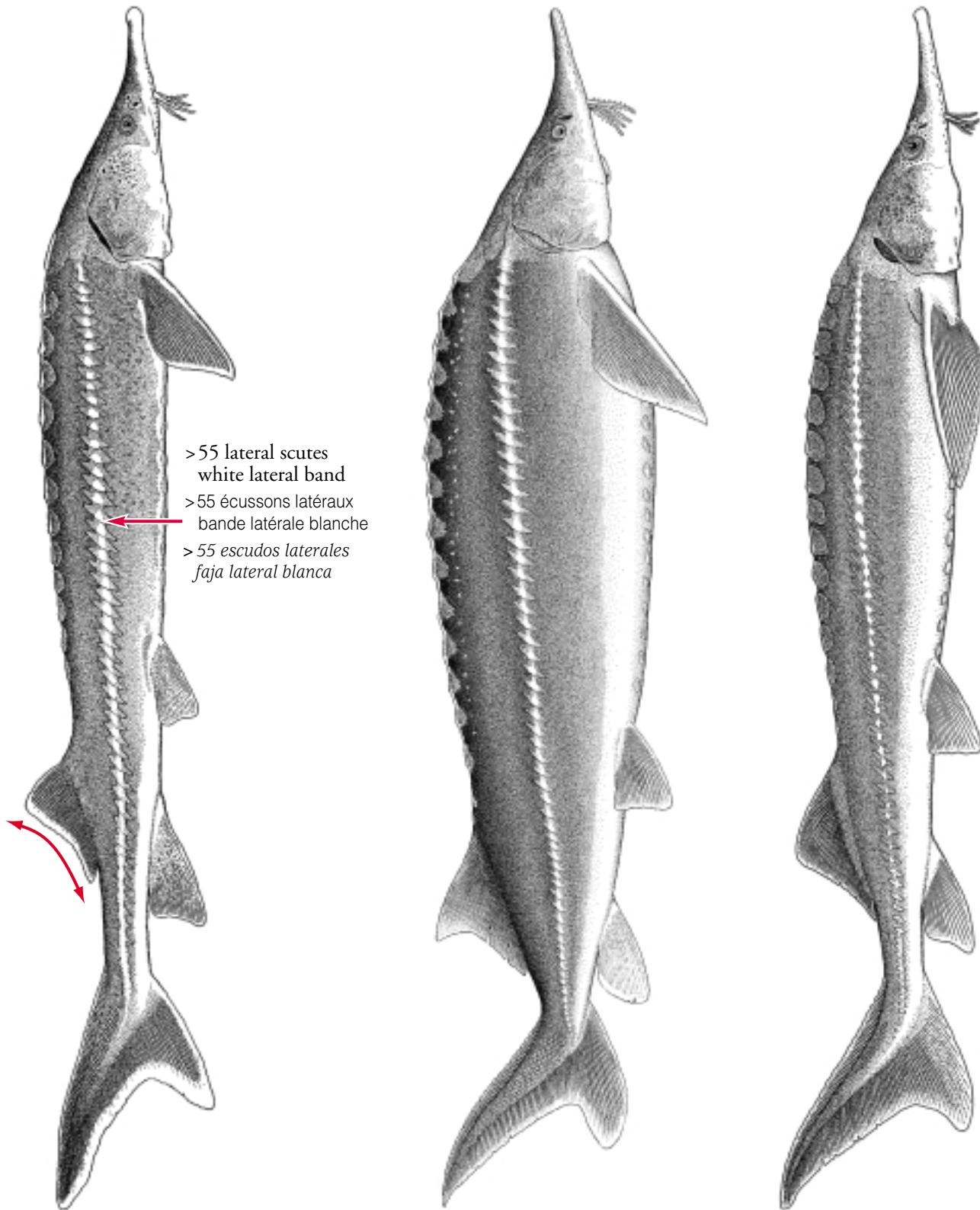
ventral
ventrale
ventral



adult 38 cm, Danube stock
adulte 38 cm, stock du Danube
adulto 38 cm, población del Danubio

giant female 76 cm, Danube stock
femelle géante 76 cm, stock du Danube
hembra gigante 76 cm, población del Danubio

juvenile 20 cm, Danube stock
juvenile 20 cm, stock du Danube
joven 20 cm, población del Danubio



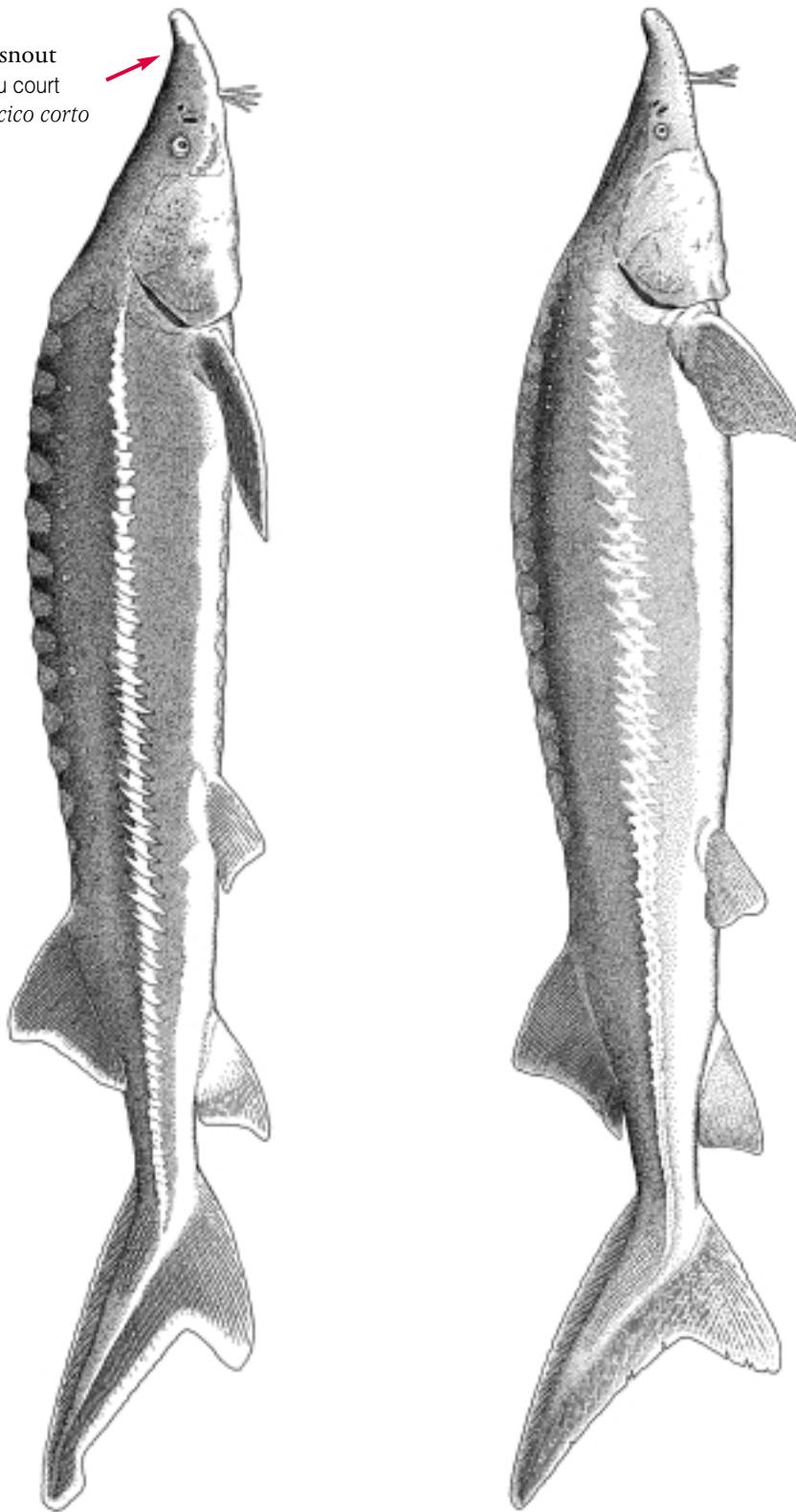
Similar species / Espèces semblables / Especies semejantes : *A. baerii* **22** , *A. stellatus* **42** , *A. transmontanus* **46**

Acipenser ruthenus

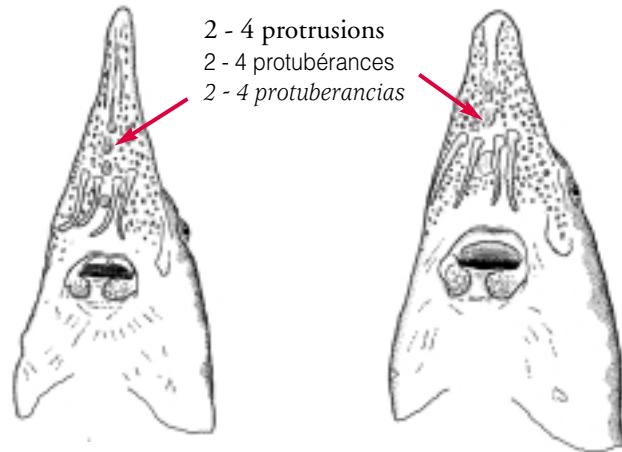
adult 55 cm, Volga stock
adulte 55 cm, stock du Volga
adulto 55 cm, población del Volga

A. ruthenus x Huso huso hybrid, 100 cm
hybride *A. ruthenus x Huso huso*, 100 cm
híbrido *A. ruthenus x Huso huso*, 100 cm

stout head, short snout
grosse tête, museau court
cabeza robusta, hocico corto



Acipenser ruthenus



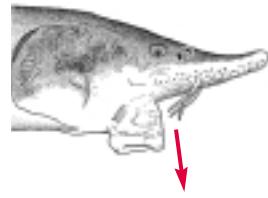
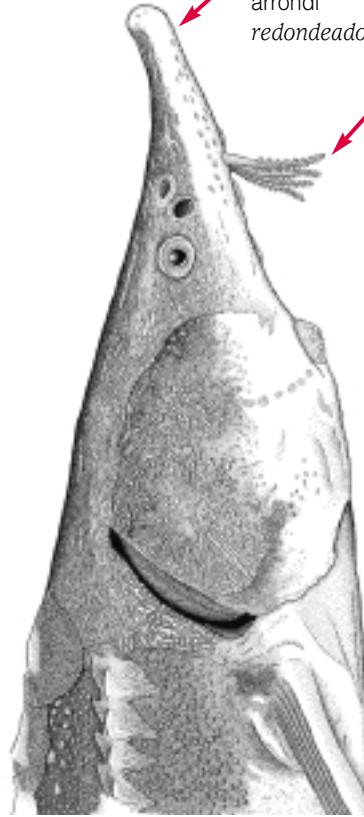
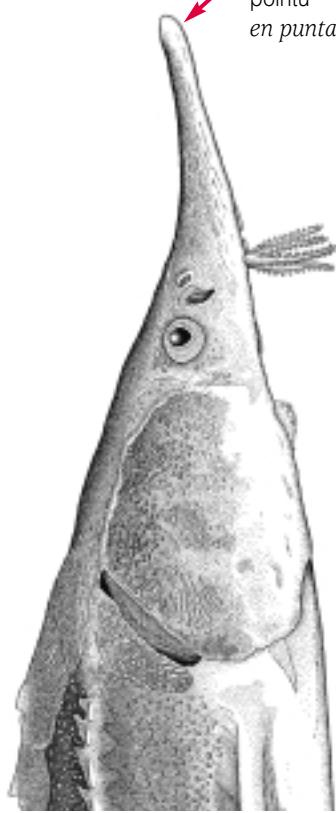
normal adult
adulte normal
adulto normal

pointed
pointu
en punta

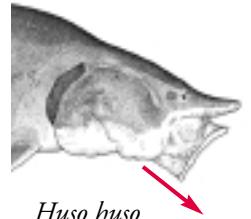
large adult
adulte de grande taille
grande adulto

rounded
arrondi
redondeado

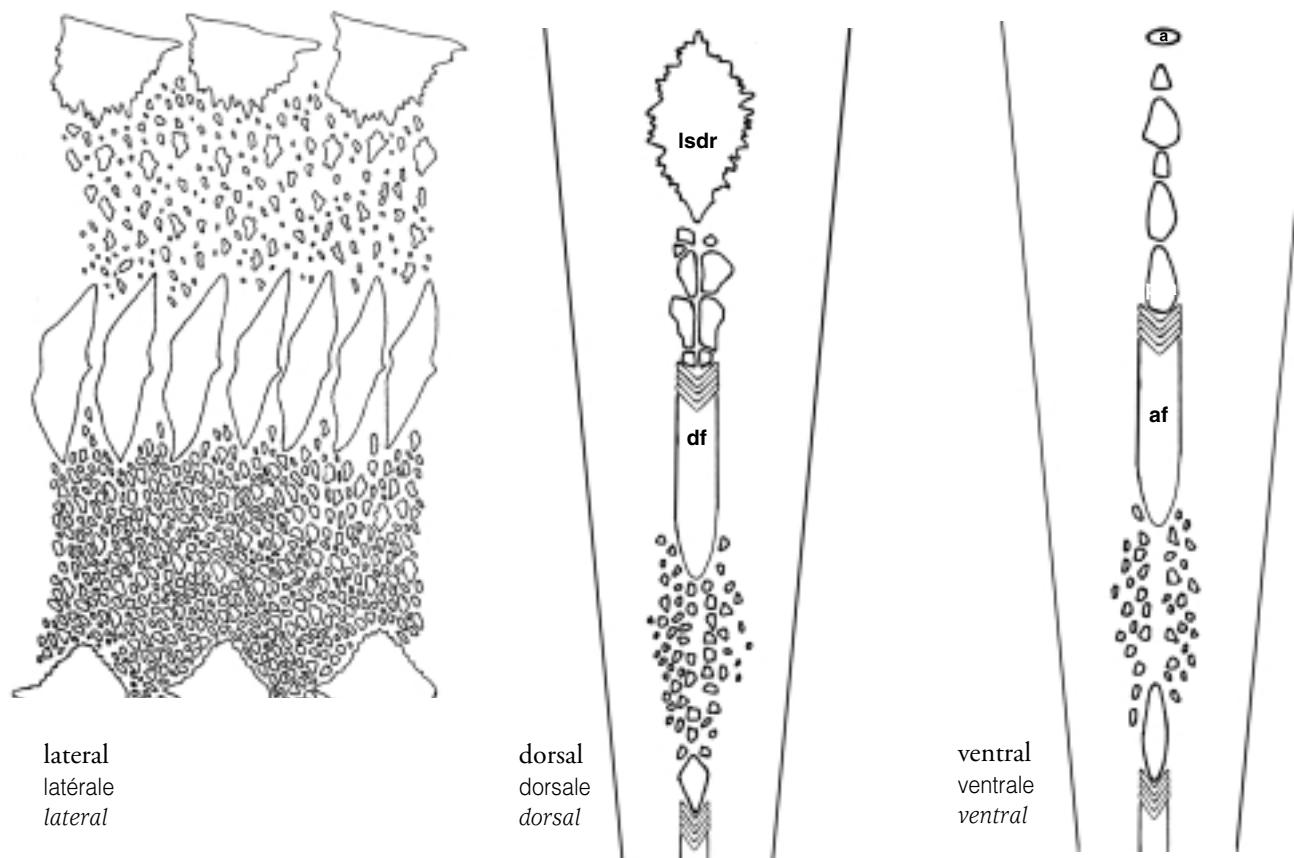
fimbriated barbels
barbillons frangés
barbillas fimbriadas



Acipenser ruthenus



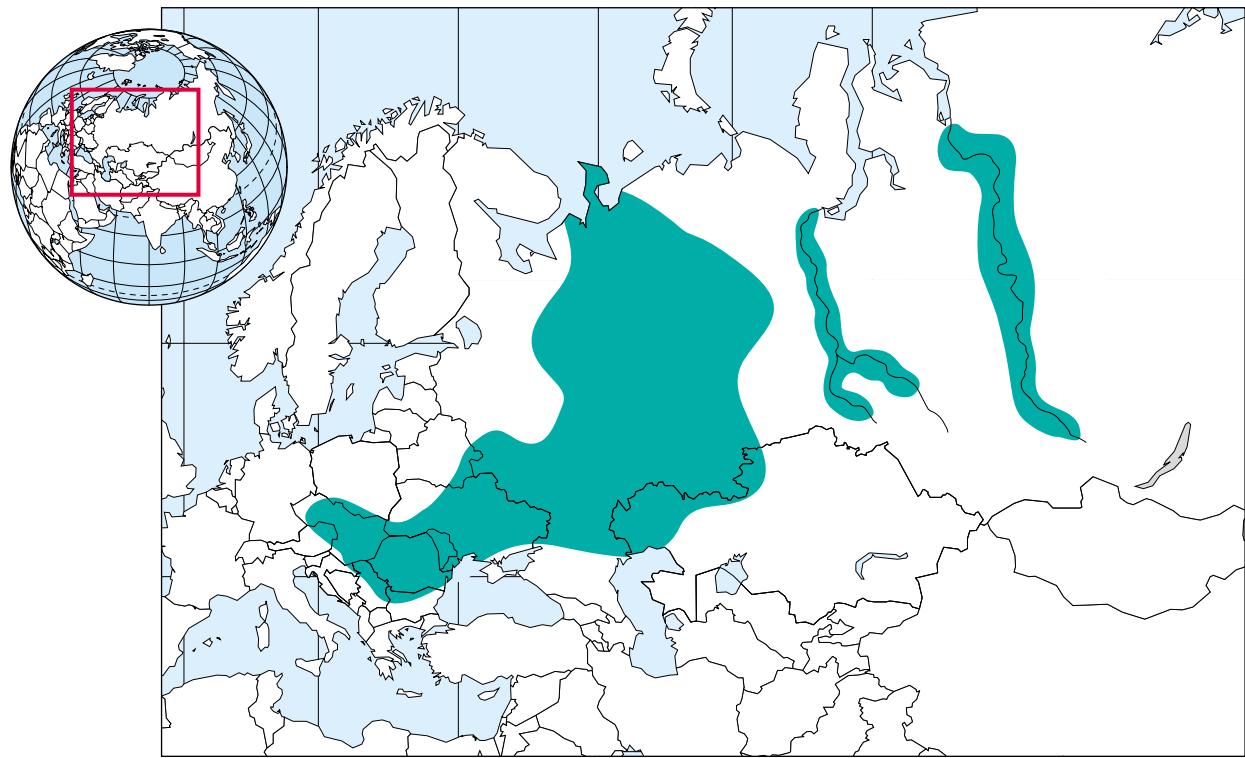
Huso huso



lateral
latérale
lateral

dorsal
dorsale
dorsal

ventral
ventrale
ventral



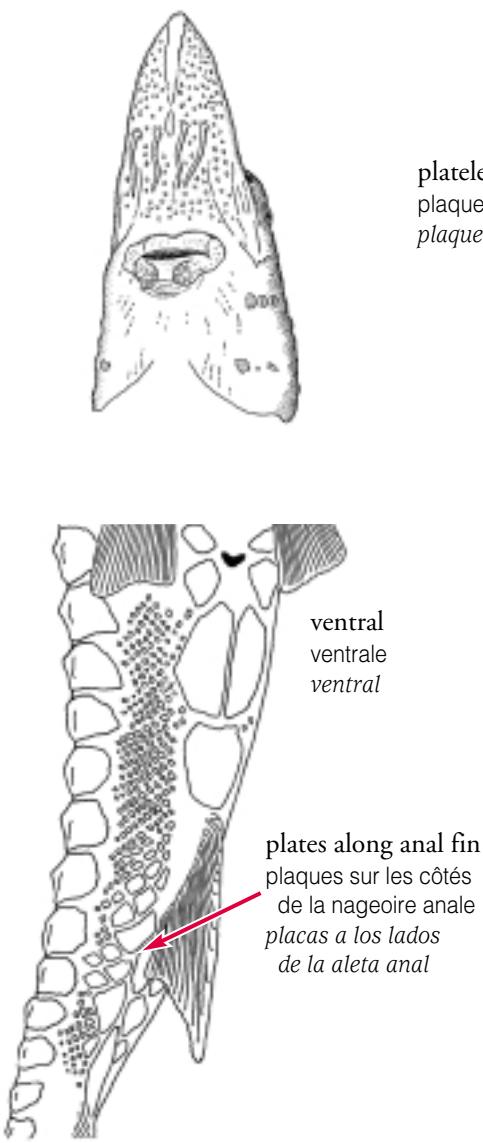
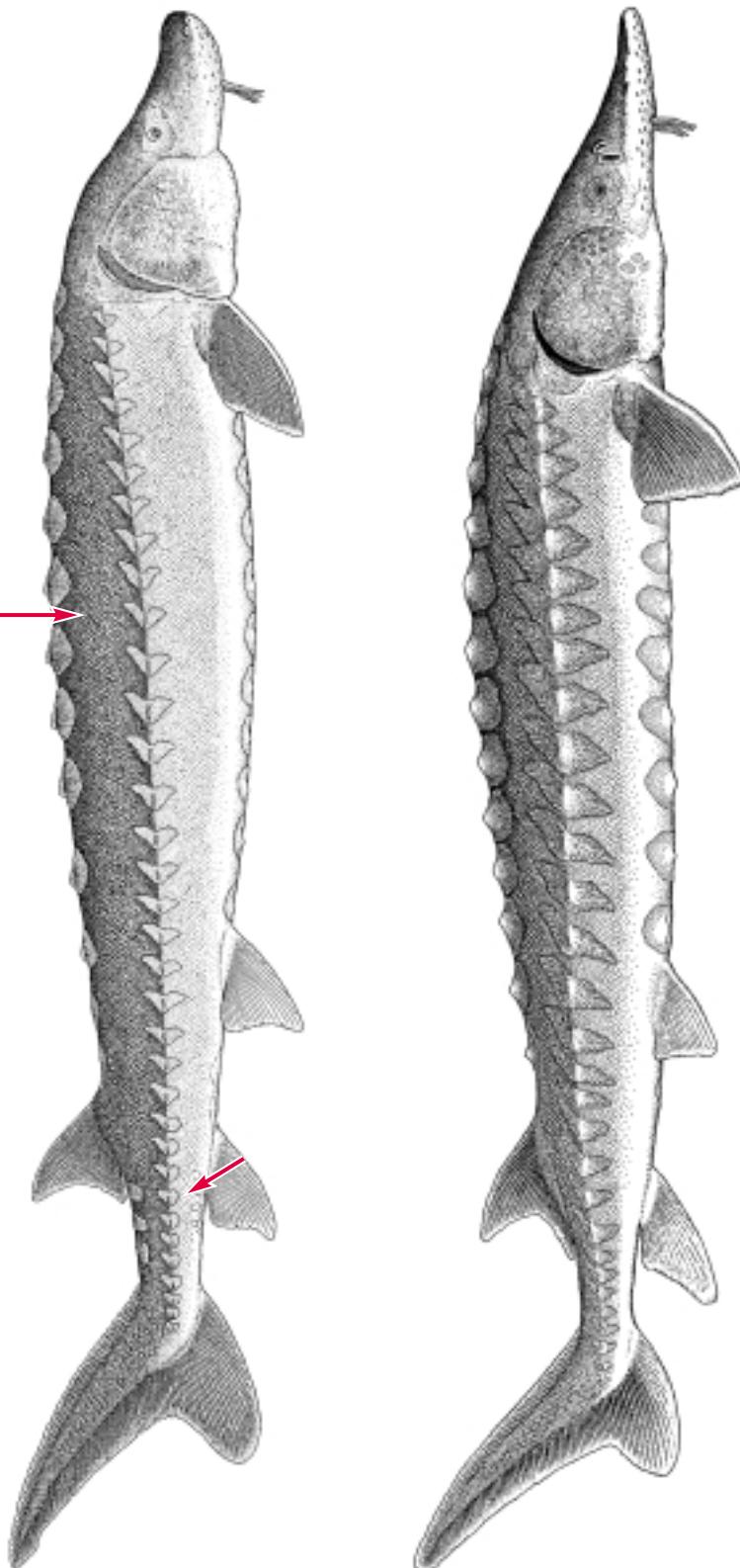
Note: identification between *A. sturio* and *A. oxyrinchus* can only be determined by genetic analysis. Verify the specimen's country of origin and consult an expert as needed

Note : *A. sturio* et *A. oxyrinchus* ne peuvent être distingués que par l'analyse de leurs caractéristiques génétiques. Vérifiez l'origine géographique du spécimen et référez à un expert au besoin.

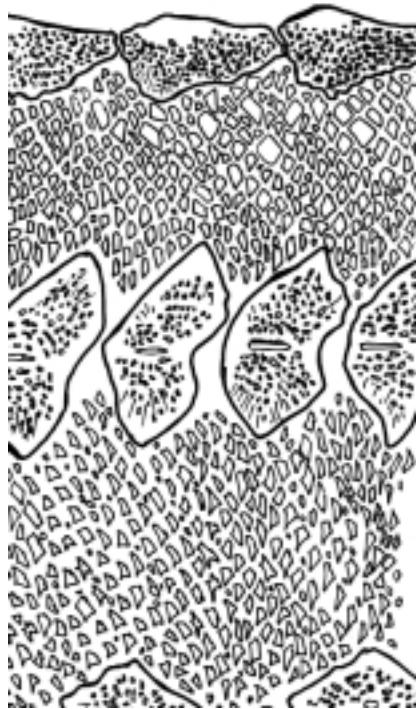
Nota: las especies *A. sturio* y *A. oxyrinchus* sólo se pueden distinguir mediante análisis genético. Verifique el país de origen del espécimen y consulte un experto si es necesario.

large adult, 300 cm
adulte de grande taille, 300 cm
adulto grande, 300 cm

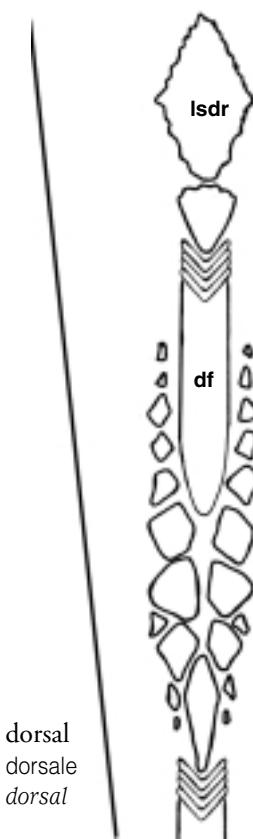
juvenile, 100 cm
juvénile, 100 cm
joven, 100 cm



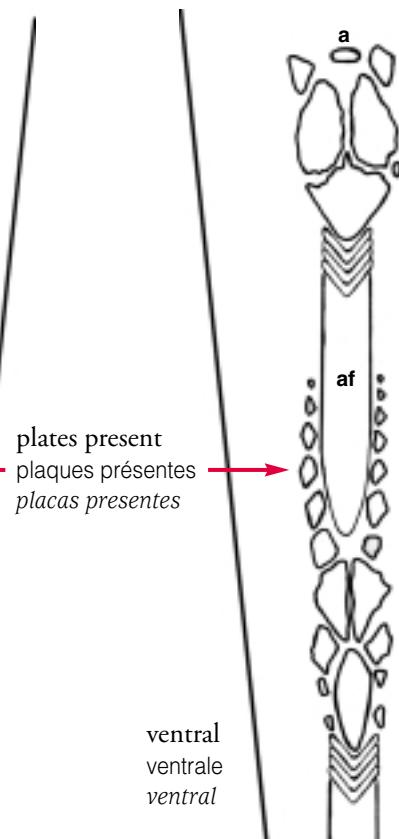
Similar species / Espèce semblable / Especie semejante : *A. oxyrinchus*  12



lateral
latérale
lateral

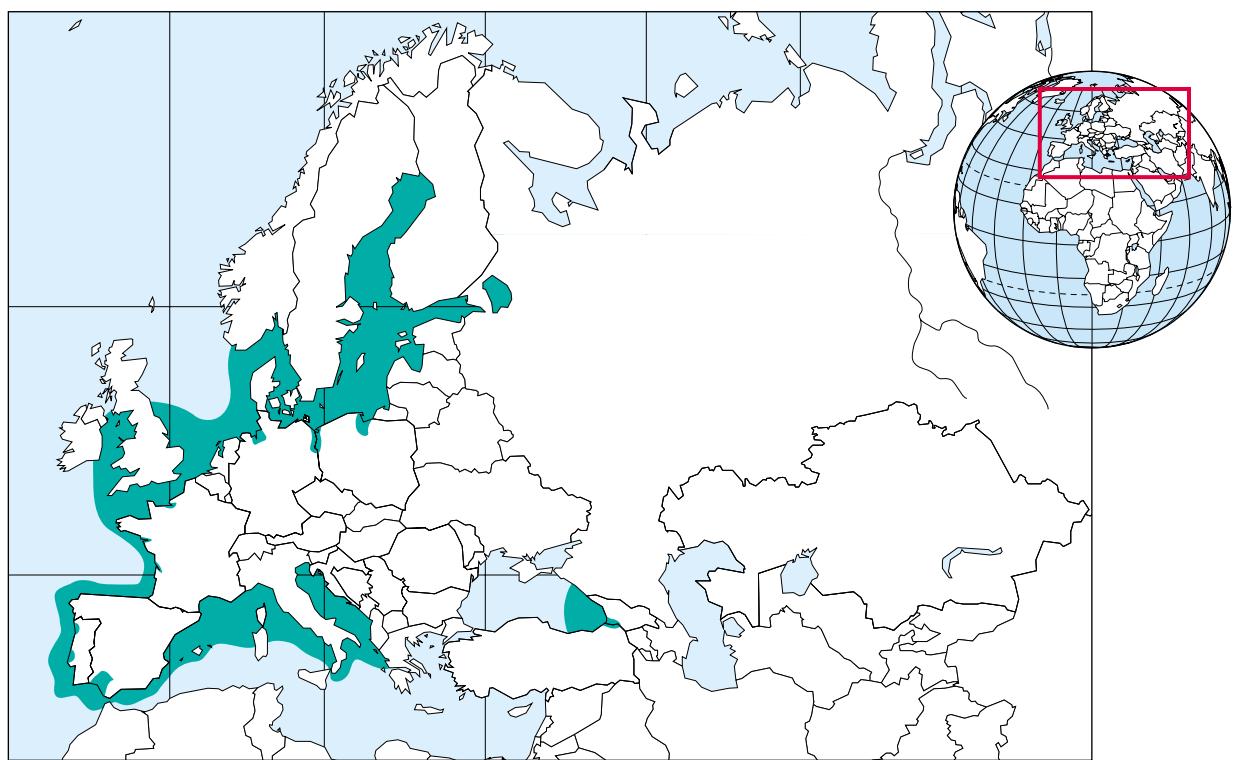


dorsal
dorsale
dorsal



ventral
ventrale
ventral

plates present
plaques présentes
placas presentes

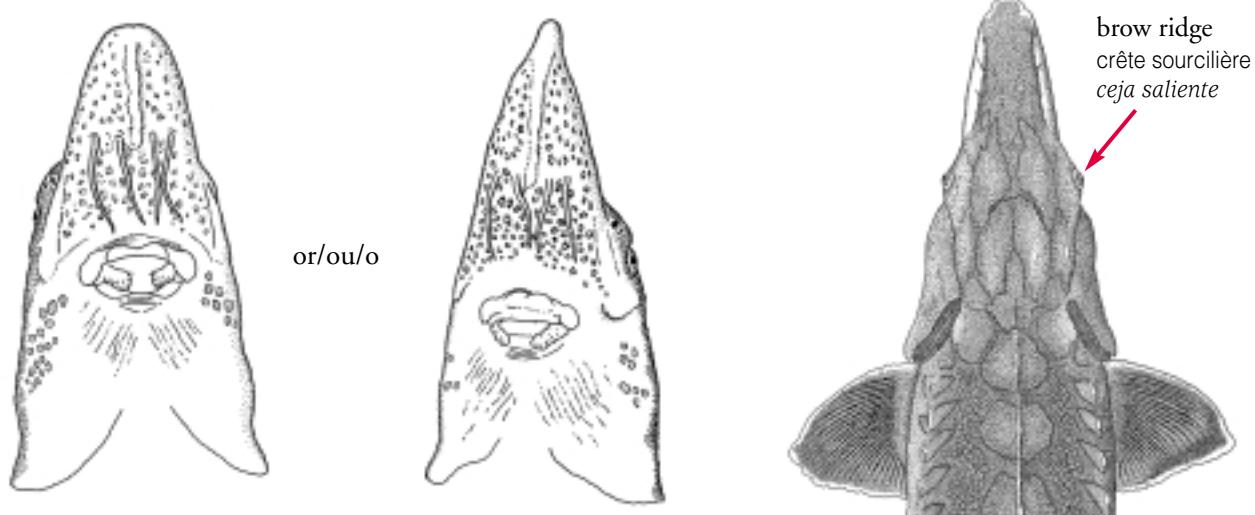


Note: identification between *A. sturio* and *A. oxyrinchus* can only be determined by genetic analysis. Verify the specimen's country of origin and consult an expert as needed.

Note: *A. sturio* et *A. oxyrinchus* ne peuvent être distingués que par l'analyse de leurs caractéristiques génétiques. Vérifiez l'origine géographique du spécimen et référez à un expert au besoin.

Nota: las especies *A. sturio* y *A. oxyrinchus* sólo se pueden distinguir mediante análisis genético. Verifique el país de origen del espécimen y consulte un experto si es necesario.

adult / adulte / adulto



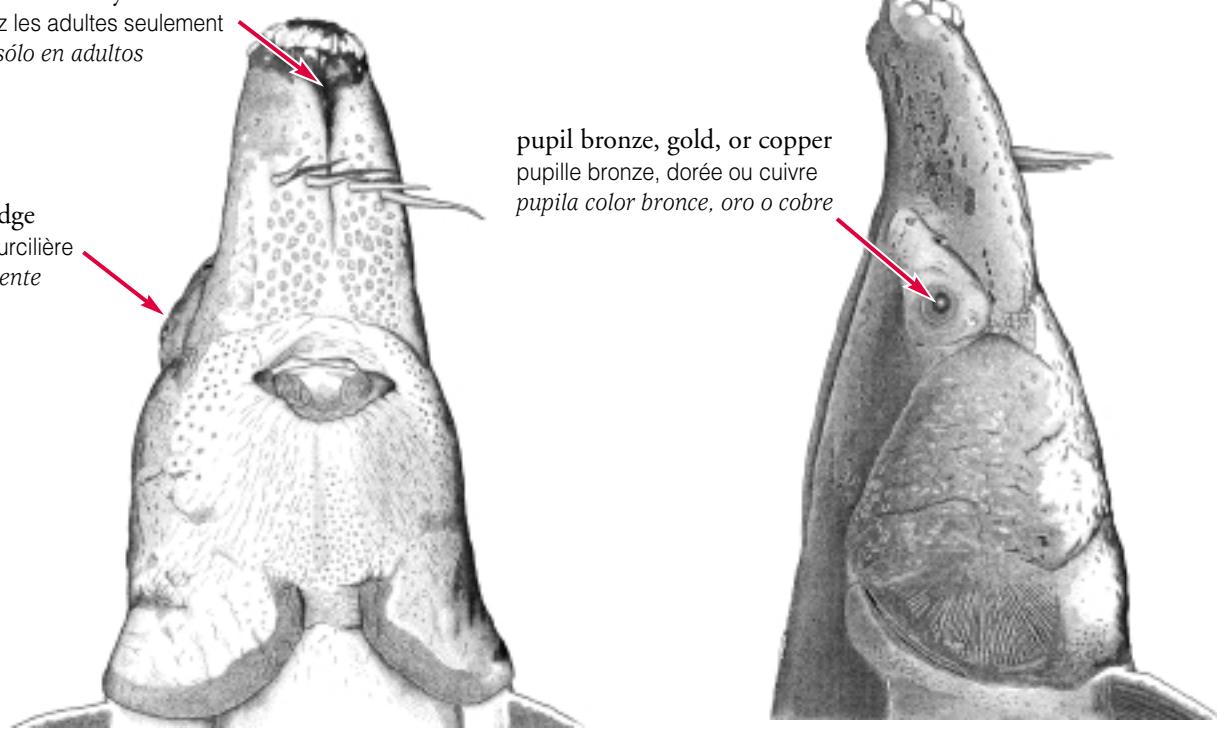
adult / adulte / adulto

black patch in adults only
tache noire chez les adultes seulement
mancha negra sólo en adultos

brow ridge
crête sourcilière
ceja saliente

pupil bronze, gold, or copper
pupille bronze, dorée ou cuivre
pupila color bronce, oro o cobre

adult / adulte / adulto



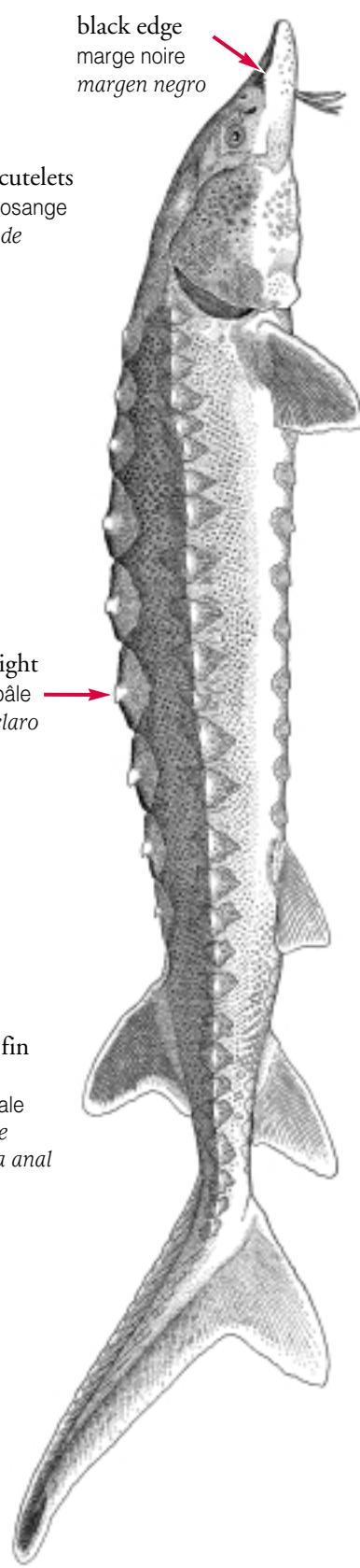
Similar species / Espèce semblable / Especie semejante : *A. sturio* 

Acipenser oxyrinchus

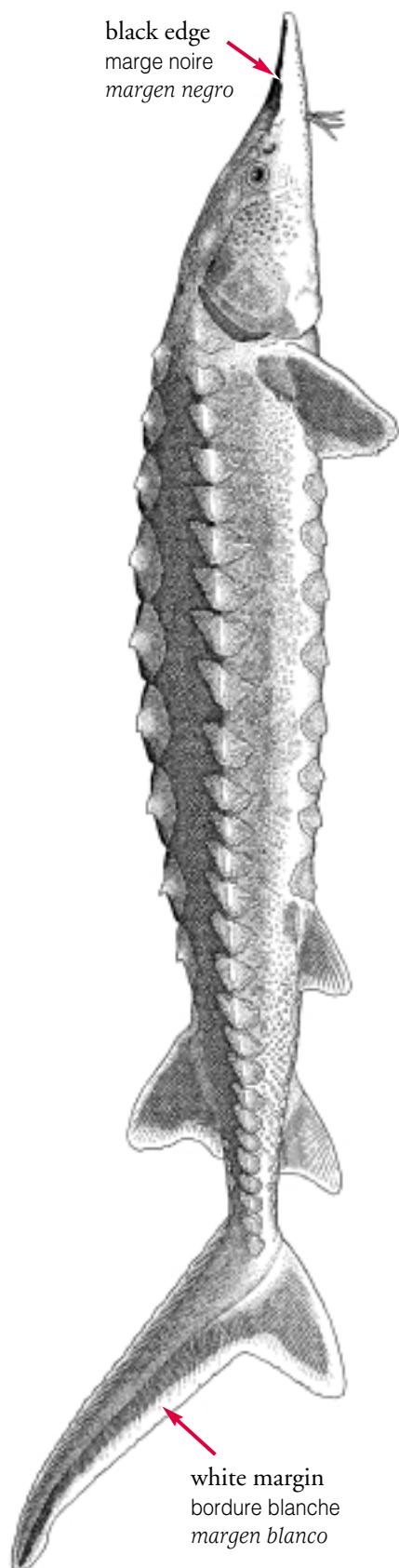
sub-adult / sub-adulte / sub-adulto



juvenile / juvénile / joven

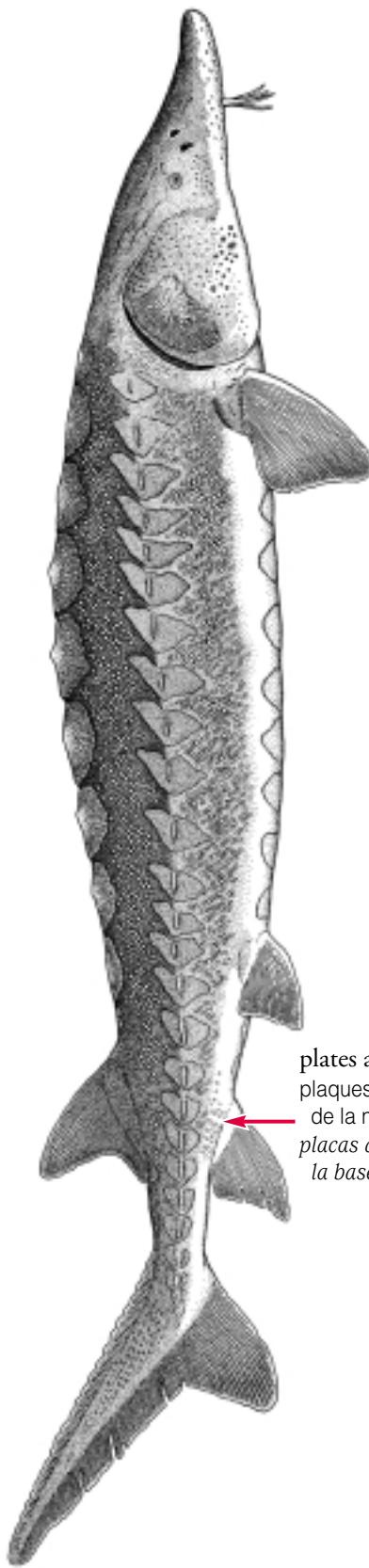


juvenile / juvénile / joven

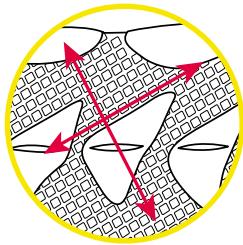


 **Acipenser oxyrinchus**

adult / adulte / adulto

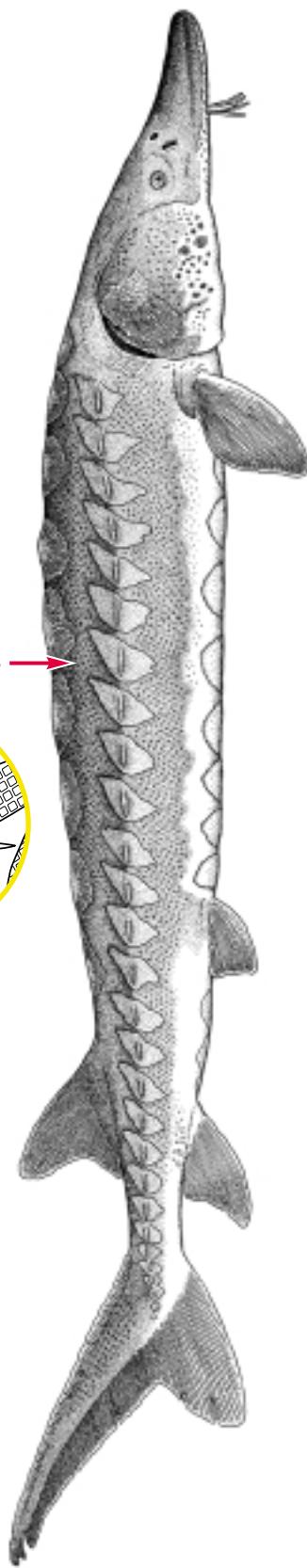


rhombic platelets
plaquettes rhombiques
placas rómbicas

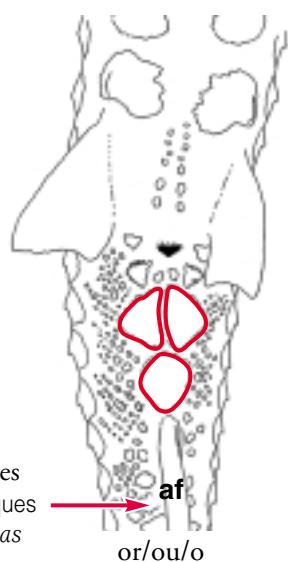


plates along anal fin
plaques à la base
de la nageoire anale
placas a lo largo de
la base de la aleta anal

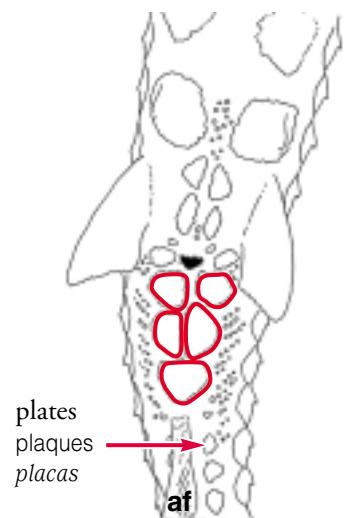
adult / adulte / adulto



plates
plaques
placas
or/ou/o
af

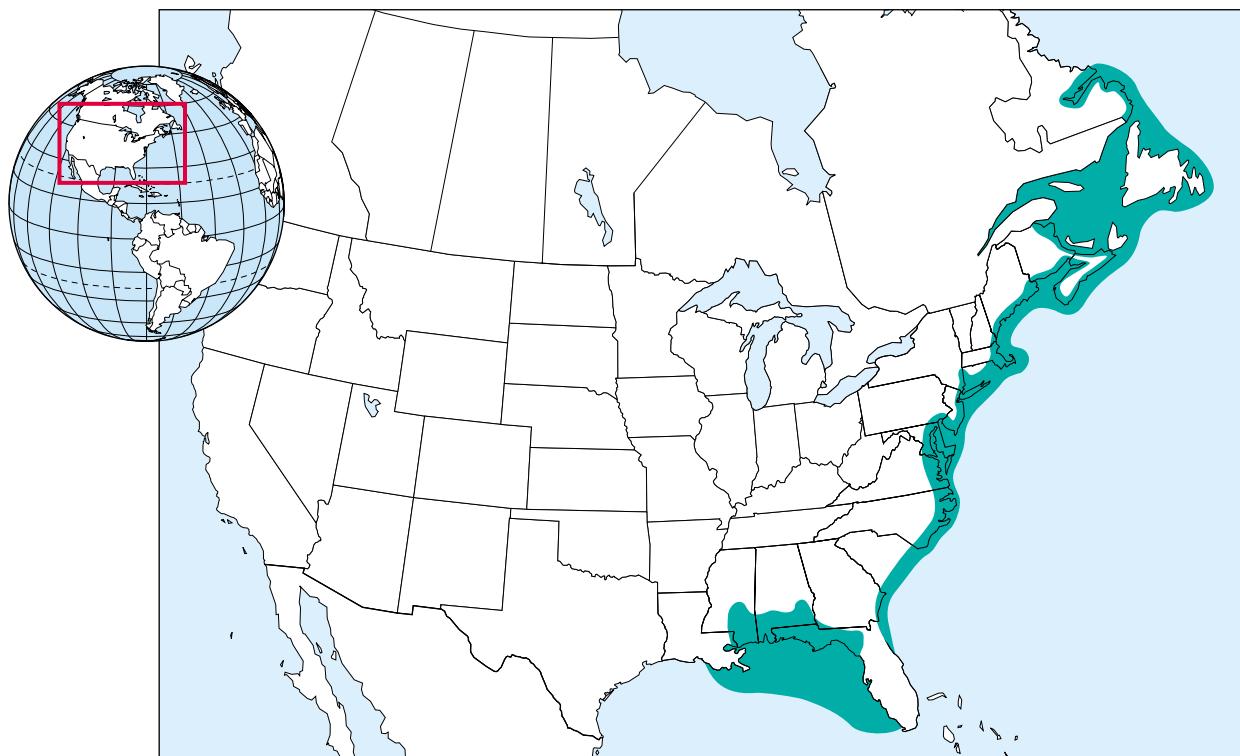
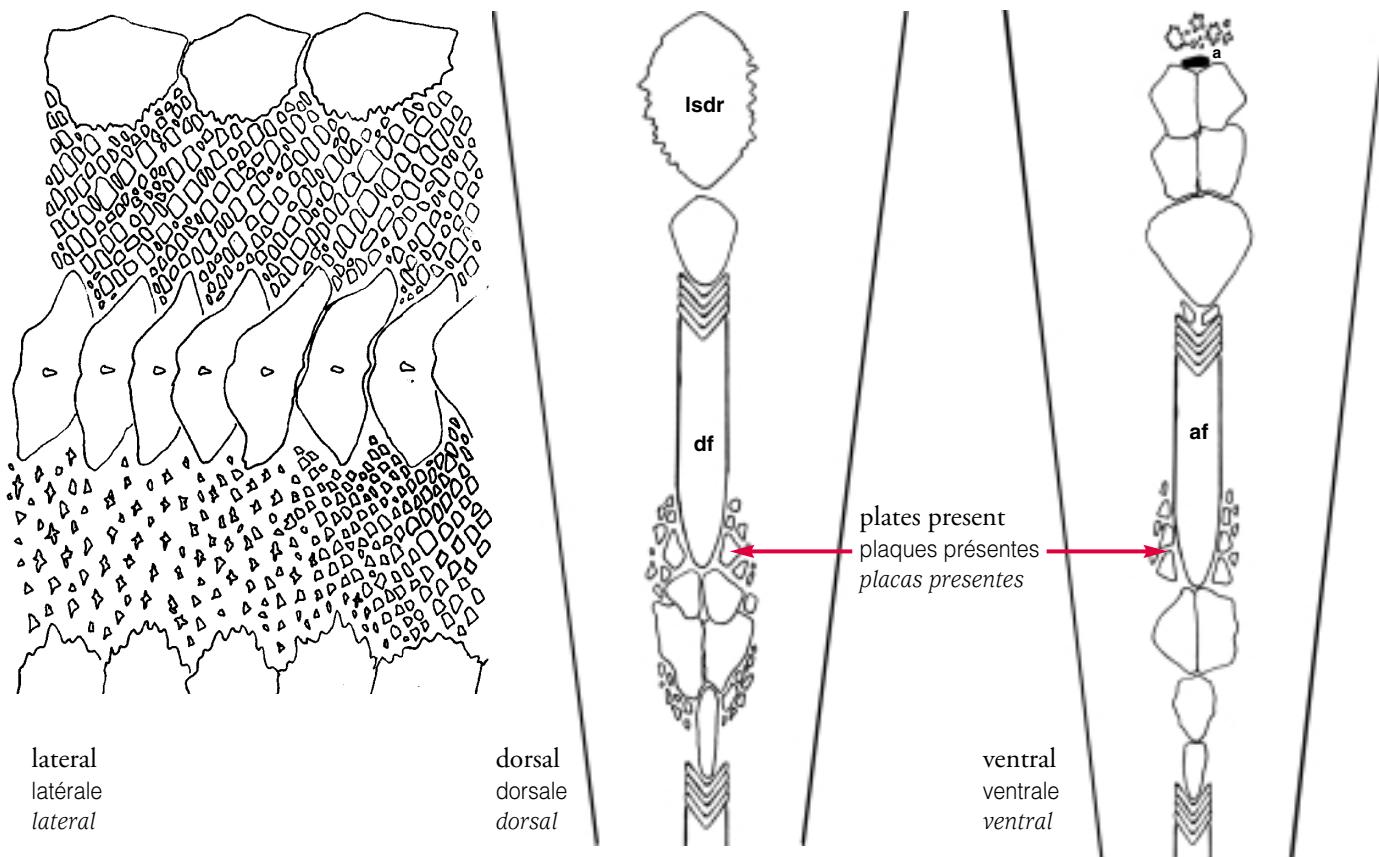


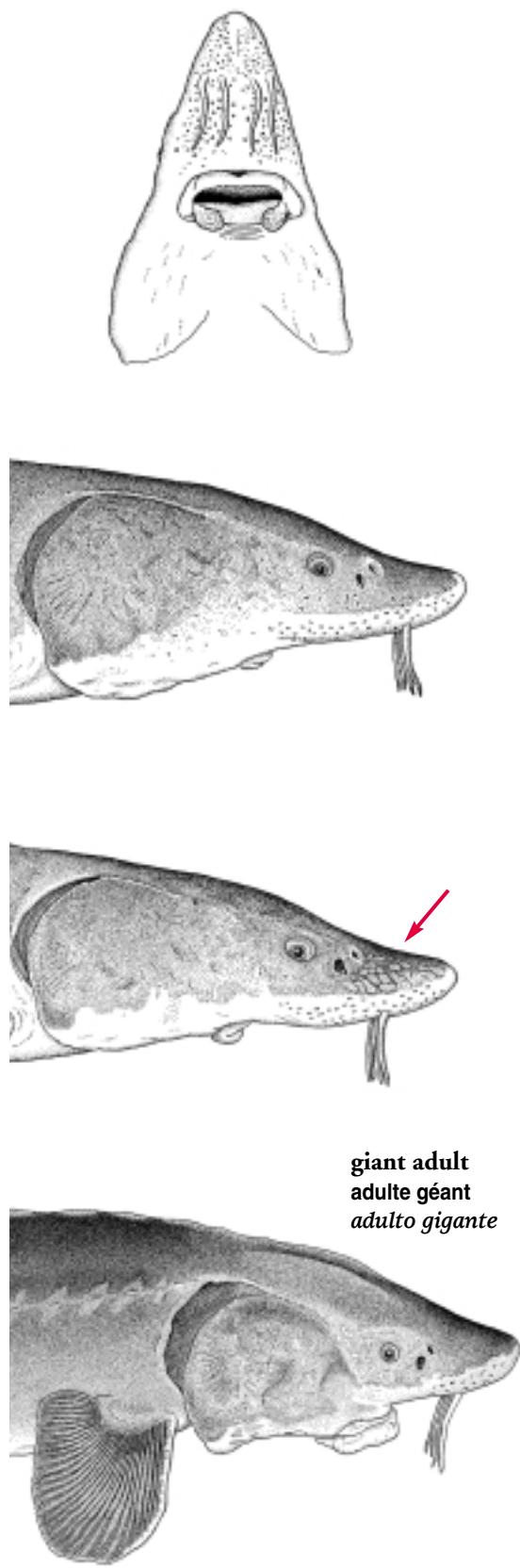
plates
plaques
placas
or/ou/o
af



plates
plaques
placas
af

Acipenser oxyrinchus





adult
adulte
adulto

scutes absorbed
écussons résorbés
escudos absorbidos

colour of lateral scutes
same as body colour
écussons latéraux de la
même couleur que le corps
escudos laterales del
mismo color que el cuerpo

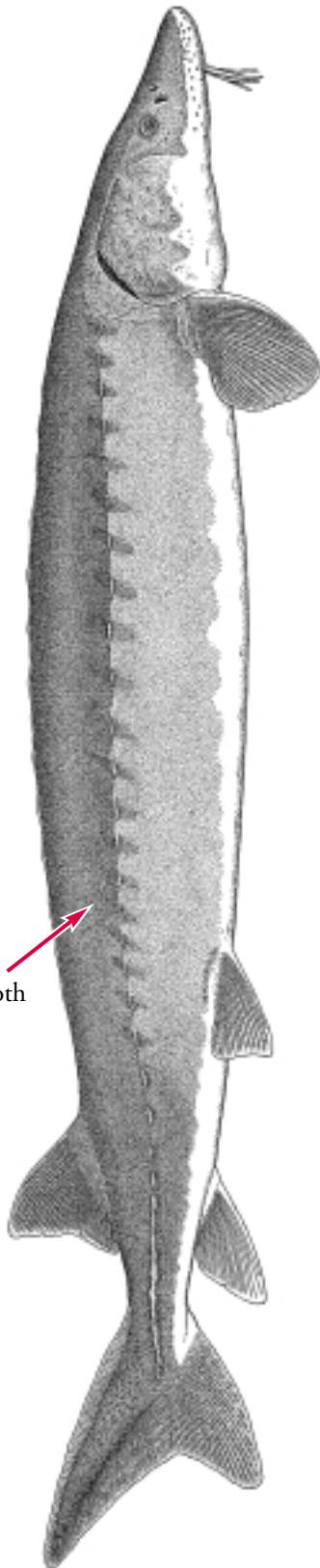
> 23 rays
> 23 rayons
> 23 radios

< 3 plates
< 3 plaques
< 3 placas

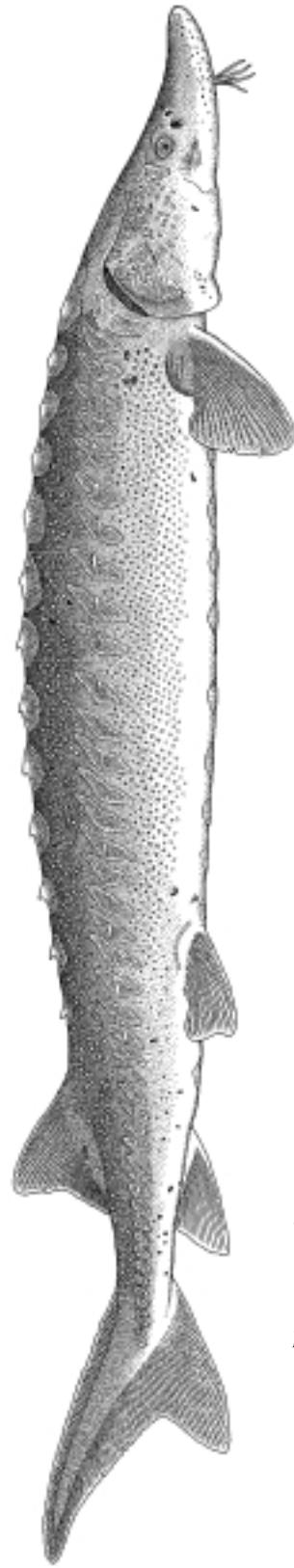
Similar species / Espèces semblables / Especies semejantes : *A. brevirostrum* 19, *A. naccarii* 26

 **Acipenser fulvescens**

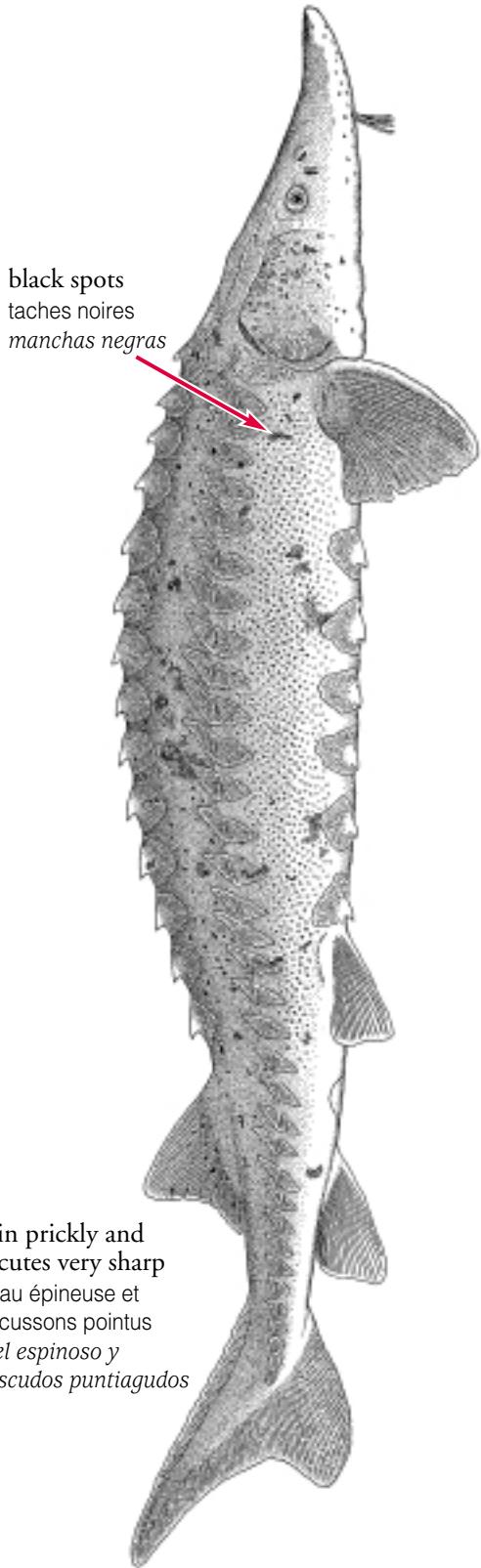
adult, > 100 cm
adulte, > 100 cm
adulto, > 100 cm



sub-adult, 30-100 cm
sub-adulte, 30-100 cm
sub-adulto, 30-100 cm



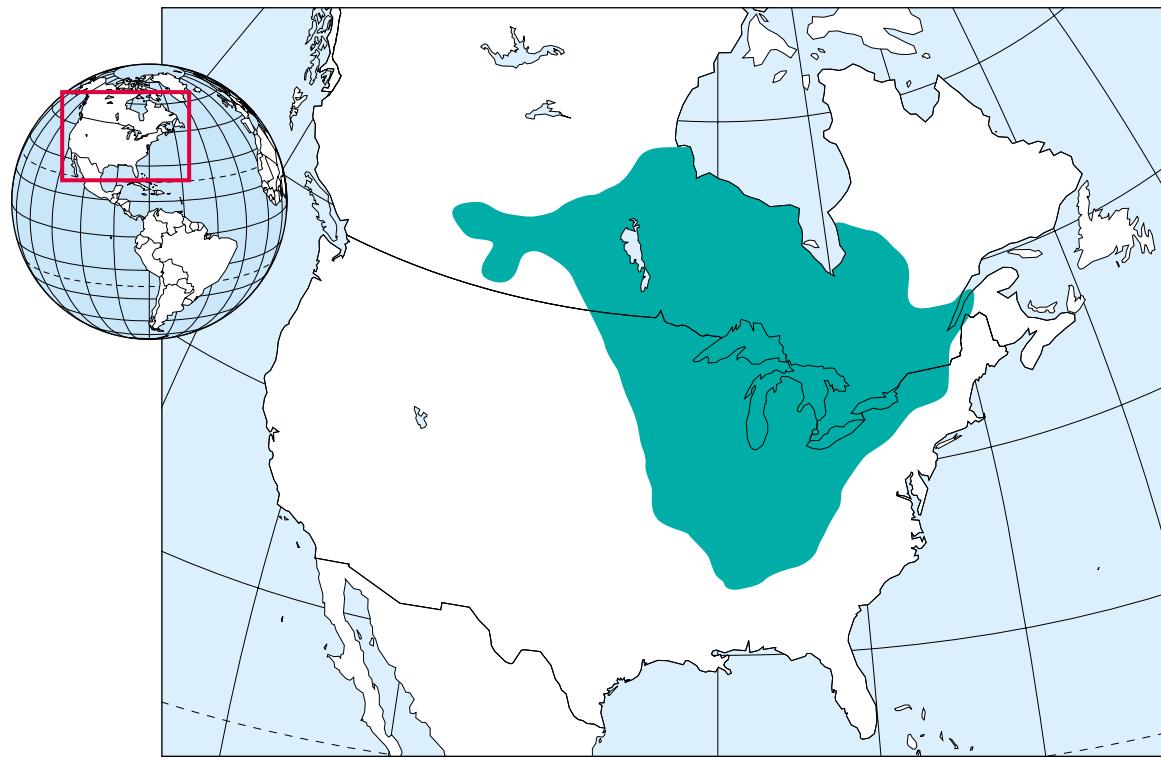
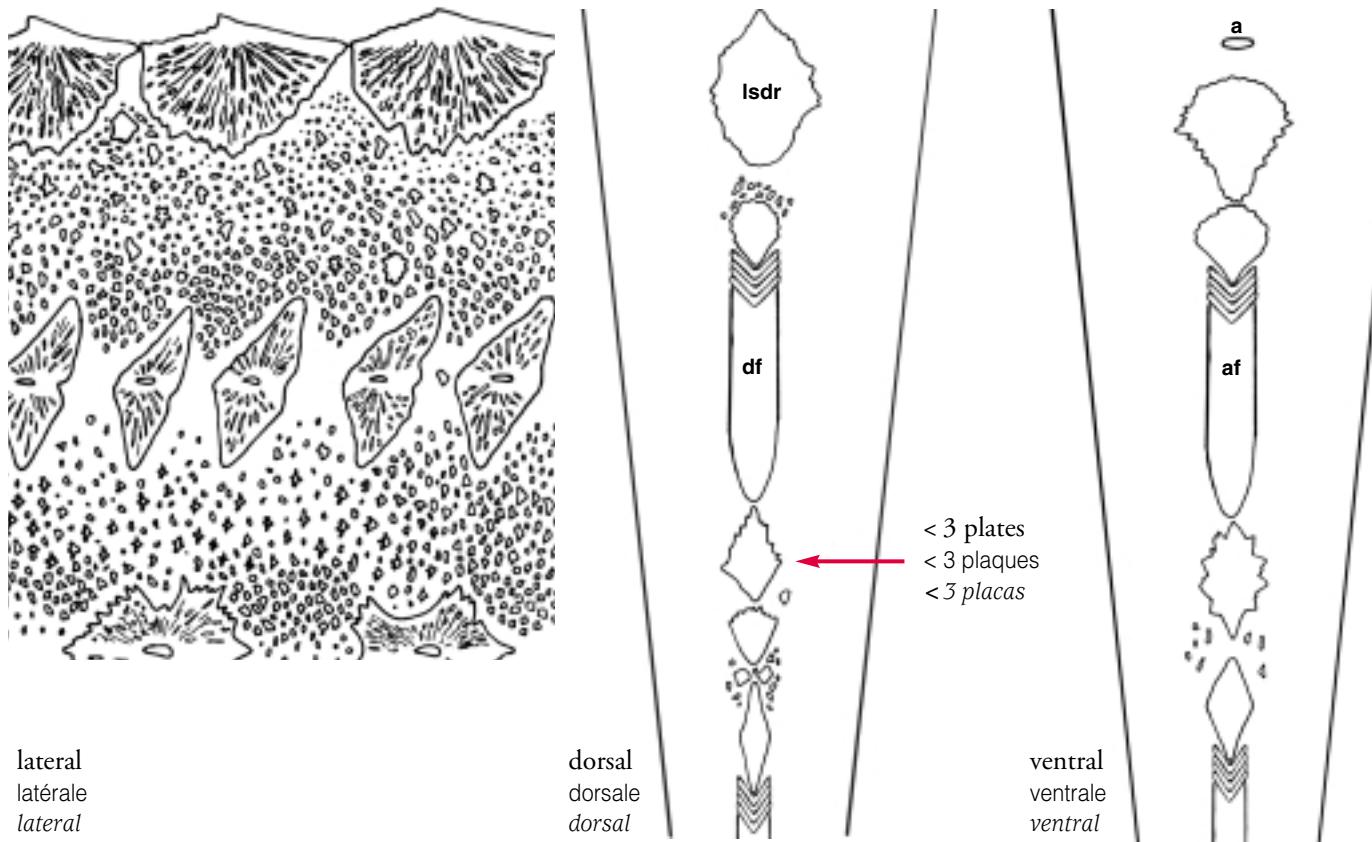
juvenile, 5-30 cm
juvénile, 5-30 cm
joven, 5-30 cm



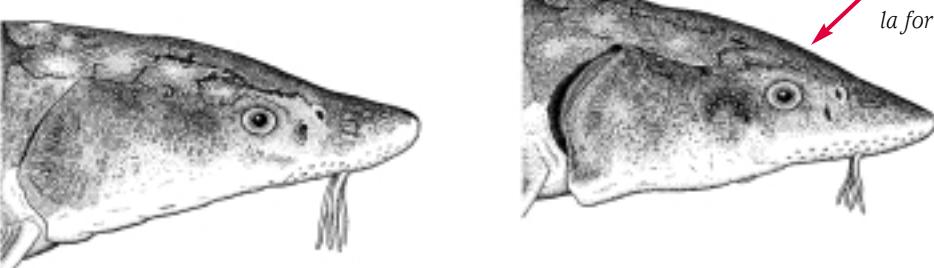
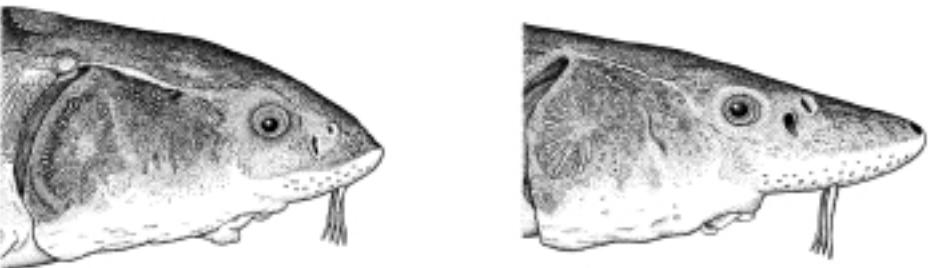
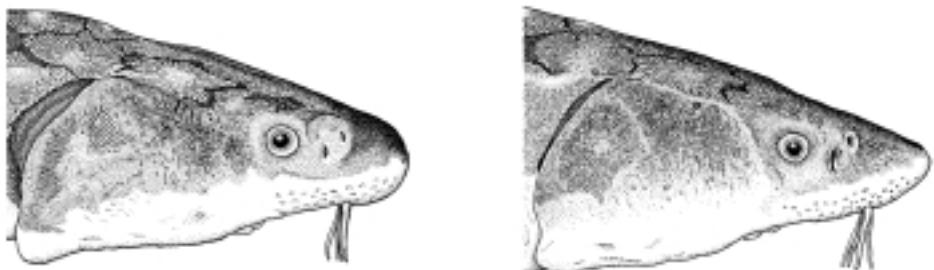
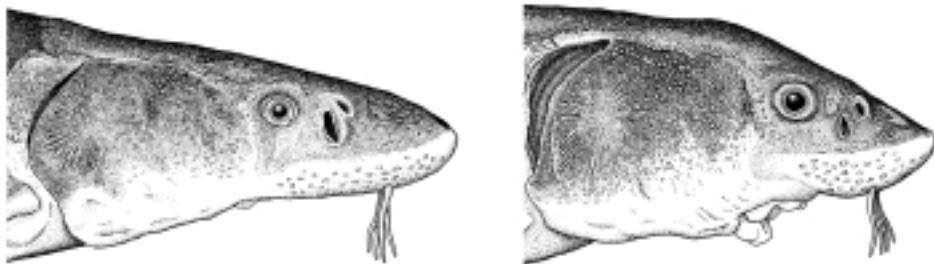
skin smooth
peau lisse
piel liso

skin prickly and
scutes very sharp
peau épineuse et
écussons pointus
piel espinoso y
escudos puntiagudos

 **Acipenser fulvescens**



adult head variations
variations de la tête
chez les adultes
variaciones de la
cabeza en los adultos

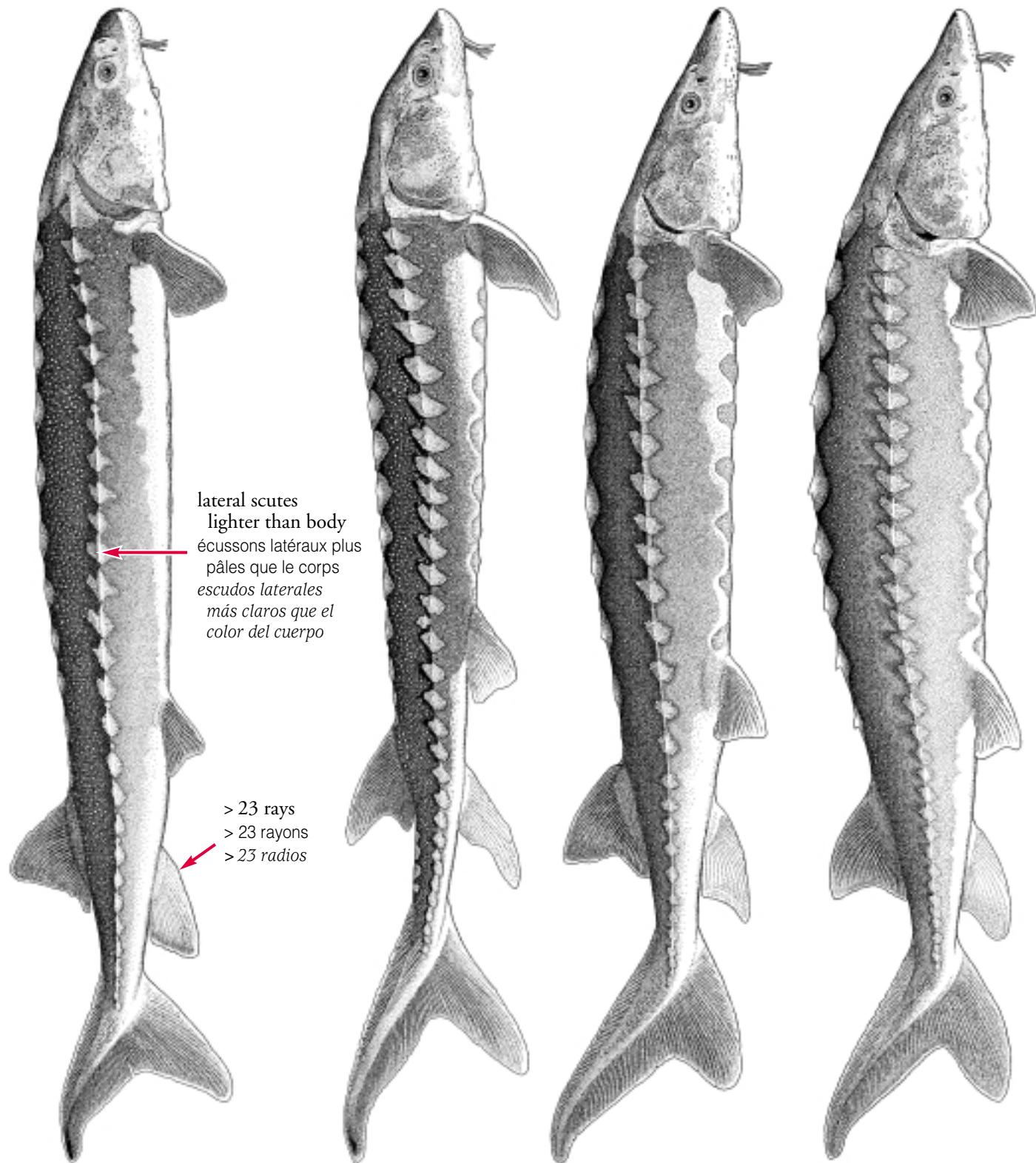


most common form
forme la plus commune
la forma más común



 **Acipenser brevirostrum**

adults, 90 cm or less
adultes, 90 cm ou moins
adultos, 90 cm o menos



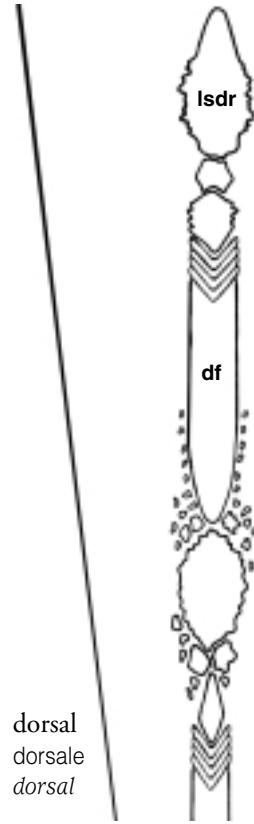
Similar species / Espèces semblables / Especies semejantes : *A. fulvescens* 16 , *A. naccarii* 26



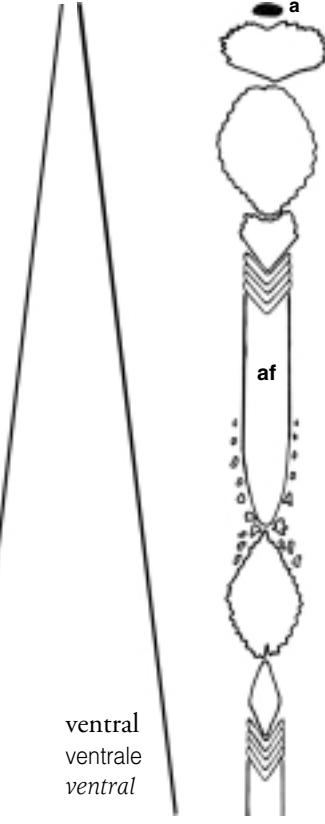
Acipenser brevirostrum



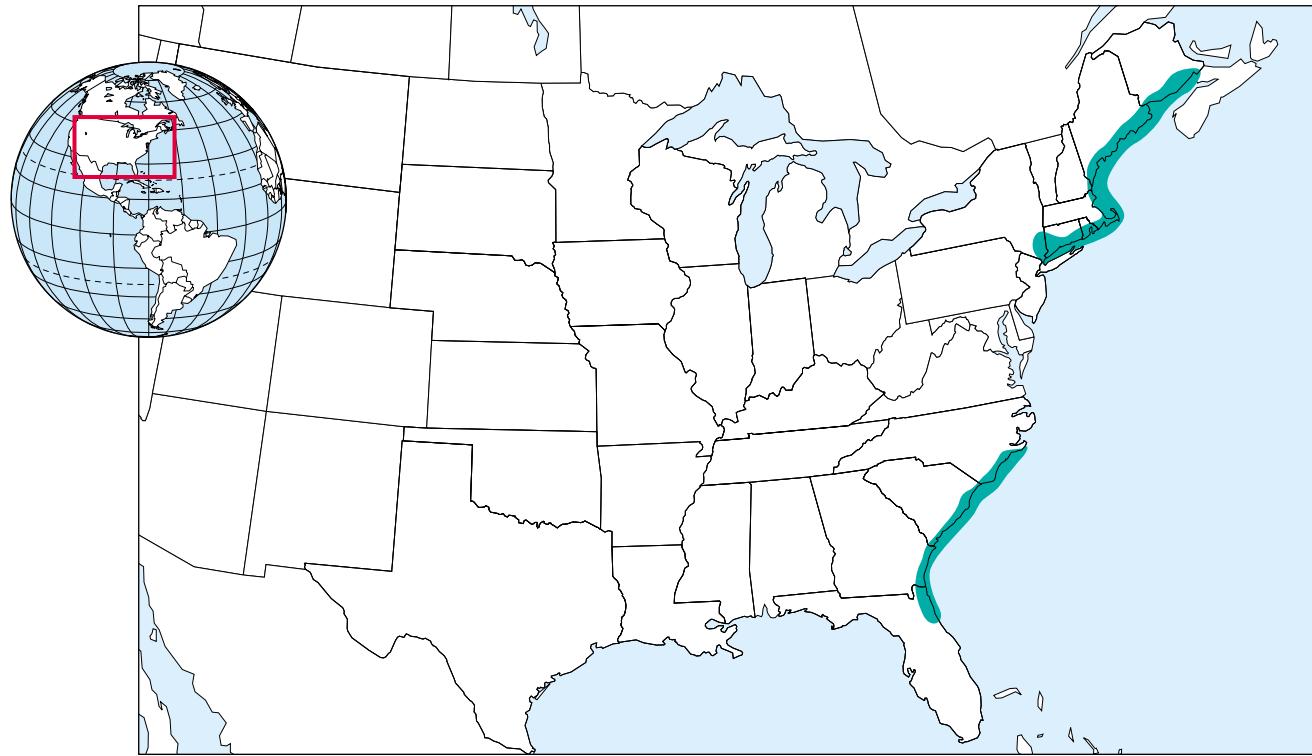
lateral
latérale
lateral



dorsal
dorsale
dorsal

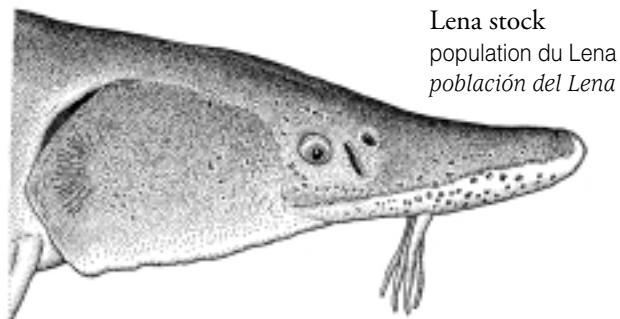


ventral
ventrale
ventral

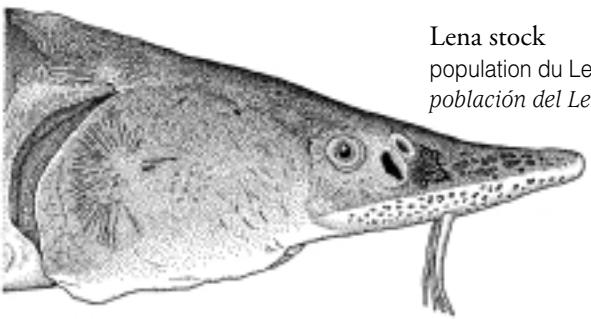




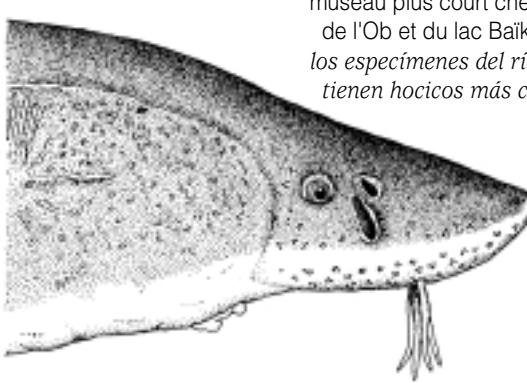
adult, 110 cm
adulte, 110 cm
adulto, 110 cm



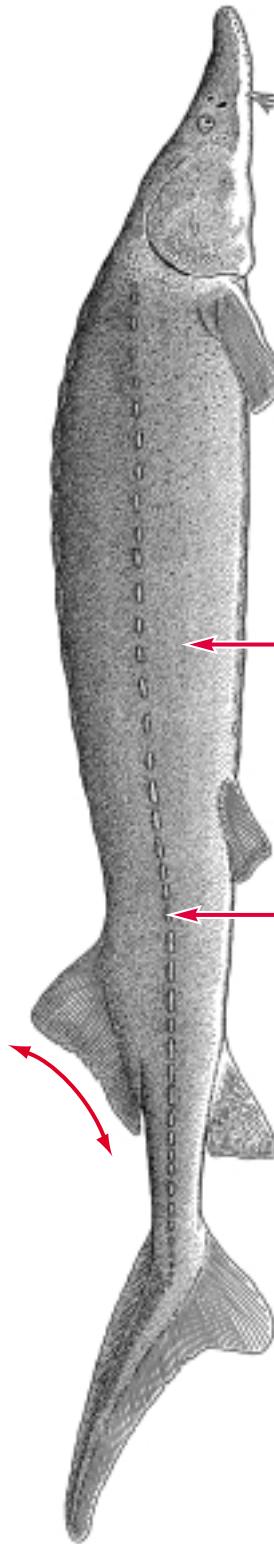
Lena stock
population du Lena
población del Lena



Lena stock
population du Lena
población del Lena



Ob River and Lake Baikal stock
with a shorter snout
museau plus court chez les individus
de l'Ob et du lac Baïkal
los especímenes del río Ob y lago Baikal
tienen hocicos más cortos



denticles absorbed on
larger specimens
denticules résorbés chez
les gros spécimens
absorción de los denticulos
en los especímenes más
grandes

lateral scutes absorbed
or same color as body
écussons latéraux résorbés
ou de la même couleur
que le corps
escudos laterales absorbidos
o del mismo color
que el cuerpo

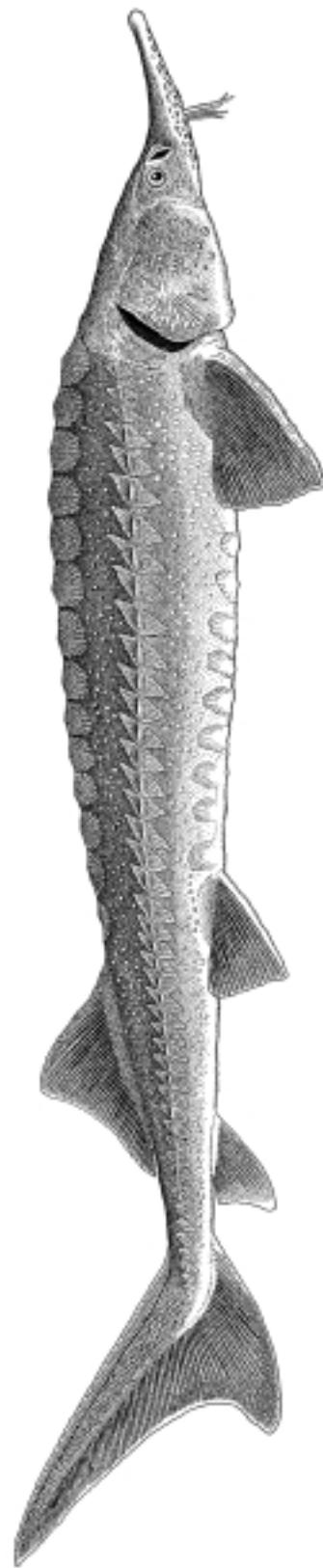
Similar species / Espèces semblables / Especies semejantes : *A. ruthenus* [6], *A. stellatus* [42], *A. transmontanus* [46]

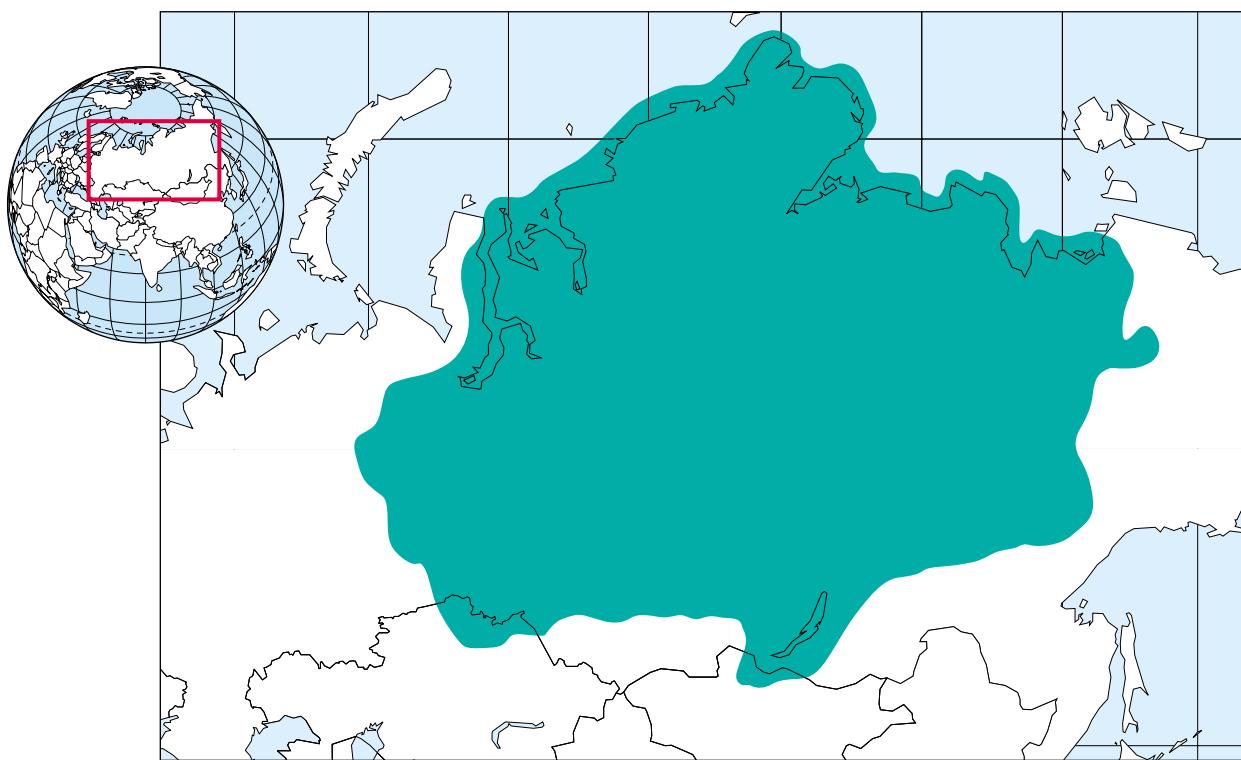
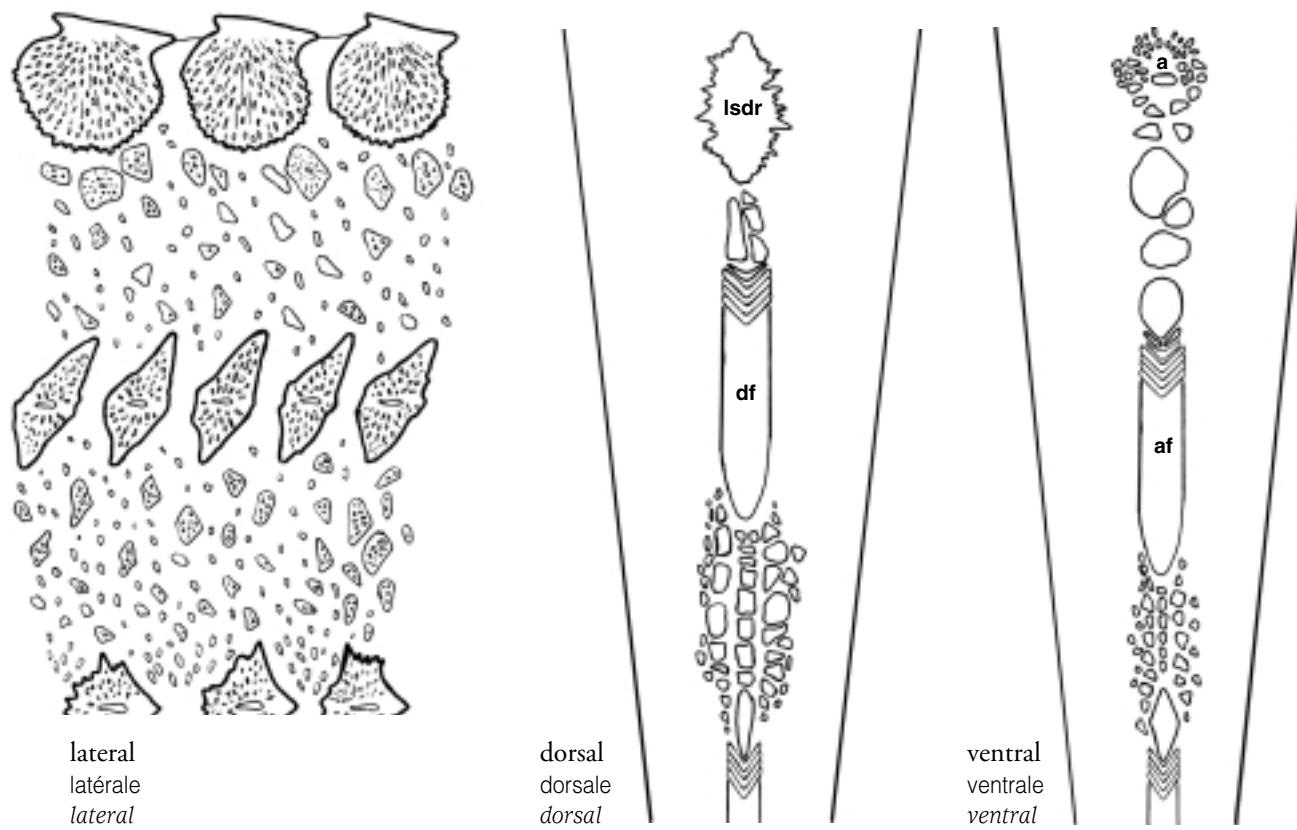
 Acipenser baerii

sub-adult, 90 cm
sub-adulte, 90 cm
sub-adulto, 90 cm



juvenile, 47 cm
juvénile, 47 cm
joven, 47 cm





Personal notes

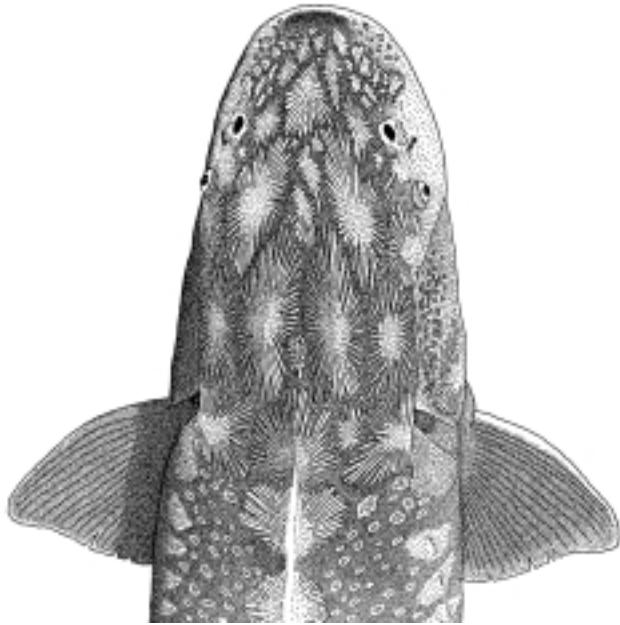


Acipenser naccarii

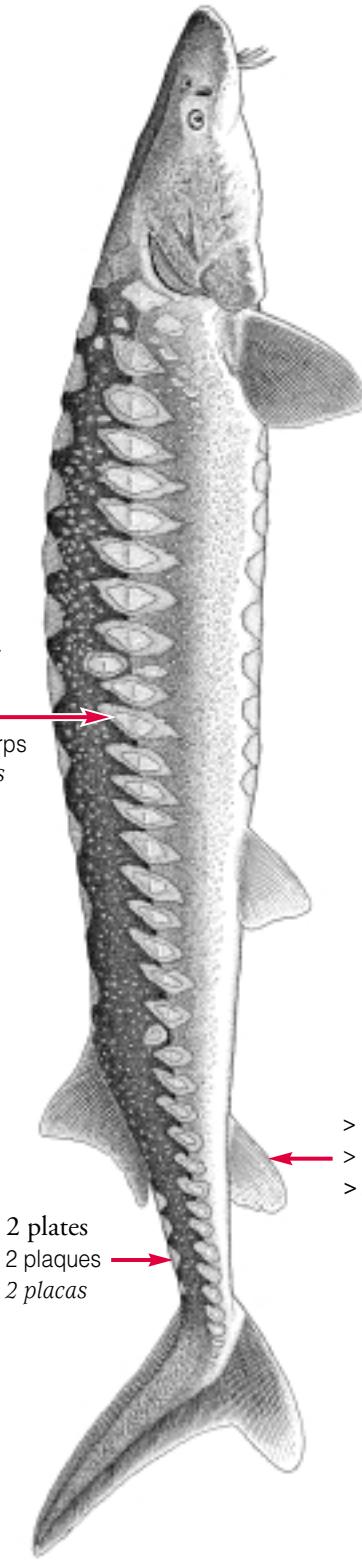
adult, 180 cm
adulte, 180 cm
adulto, 180 cm



rounded wide snout
museau arrondi et large
hocico redondeado y ancho



lateral scutes lighter
than body
écussons latéraux
plus pâles que le corps
escudos laterales más
claros que el cuerpo



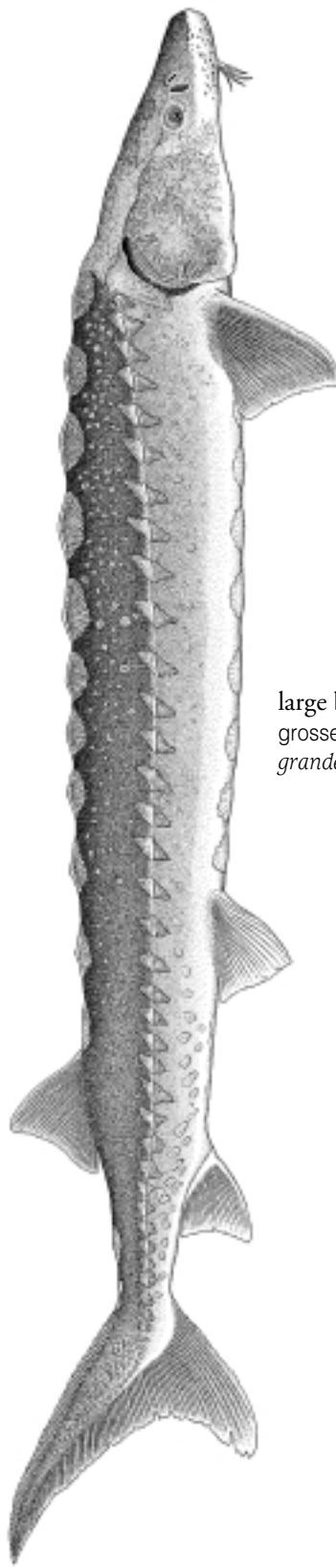
> 2 plates
> 2 plaques
> 2 placas

> 23 rays
> 23 rayons
> 23 radios

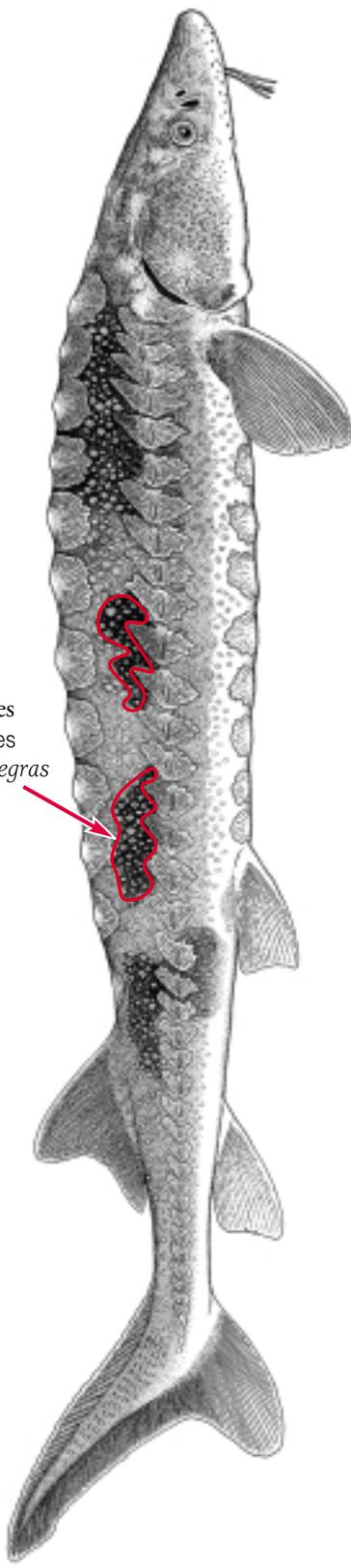
Similar species / Espèces semblables / Especies semejantes : *A. fulvescens* [16], *A. brevirostrum* [19], *A. gueldenstaedtii* [29],
A. persicus [34]

 **Acipenser naccarii**

juvenile, Albanian stock
juvénile, stock Albanien
joven, población Albania



juvenile, 40 cm
juvénile, 40 cm
joven, 40 cm



sub-adult, 90 cm
sub-adulte, 90 cm
sub-adulto, 90 cm

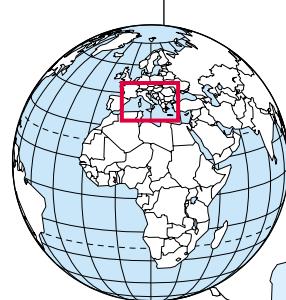
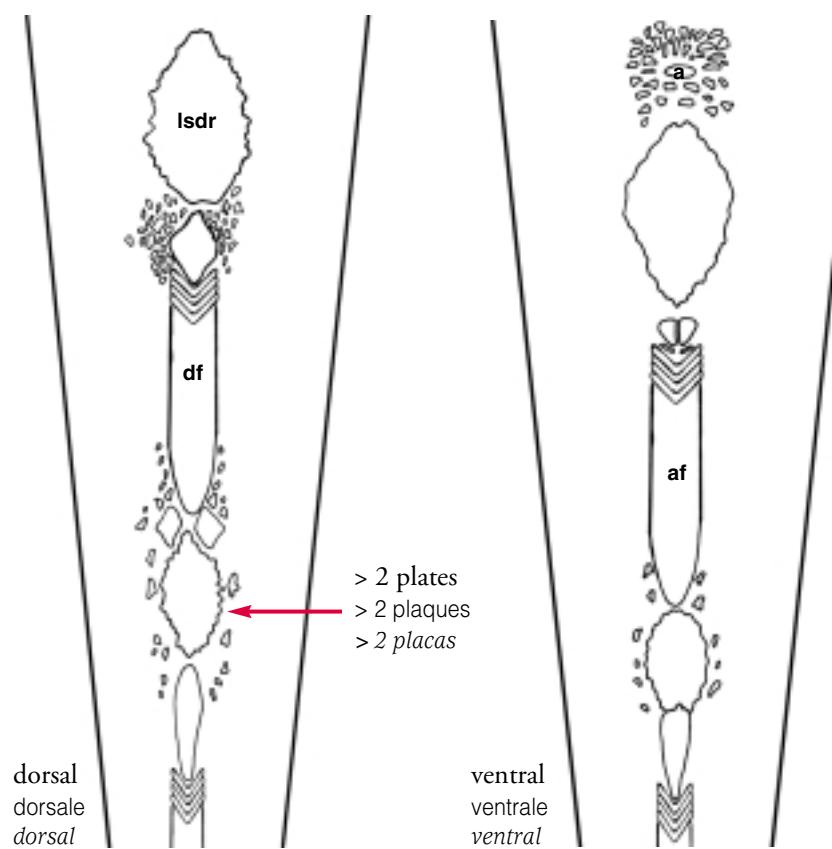


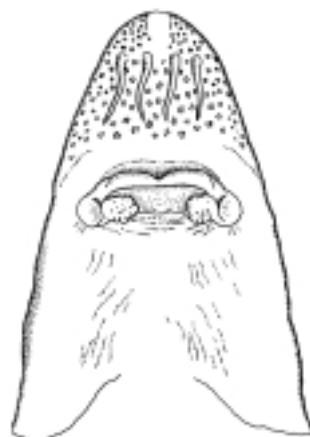
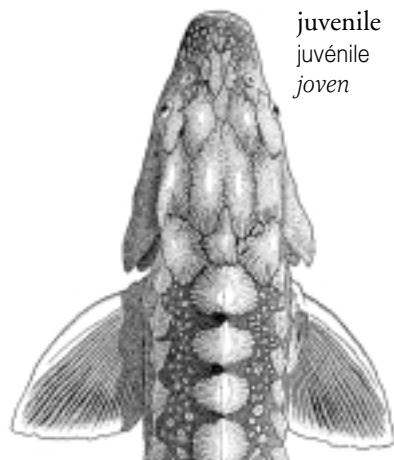


Acipenser naccarii



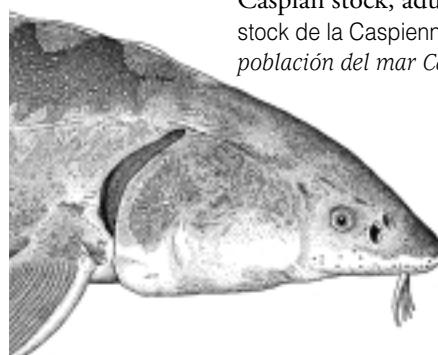
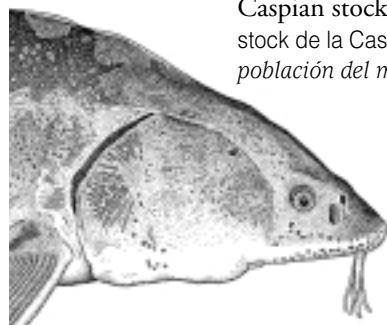
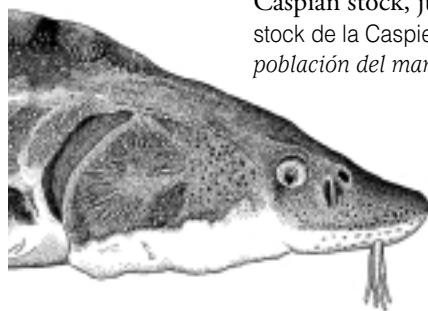
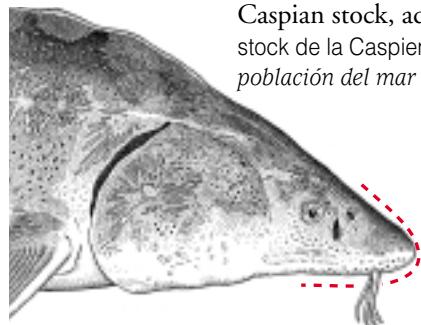
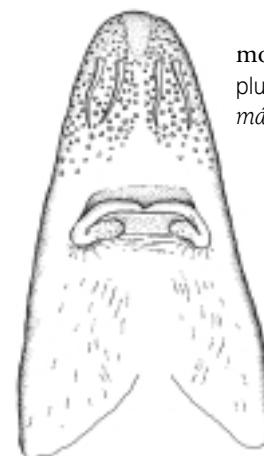
lateral
latérale
lateral





similar species / espèce semblable / especie semejante

A. persicus **34**





Acipenser gueldenstaedtii

adult 146 cm, Danube stock

adulte 146 cm, stock du Danube

adulto 146 cm, población del Danubio

adult, Caspian stock

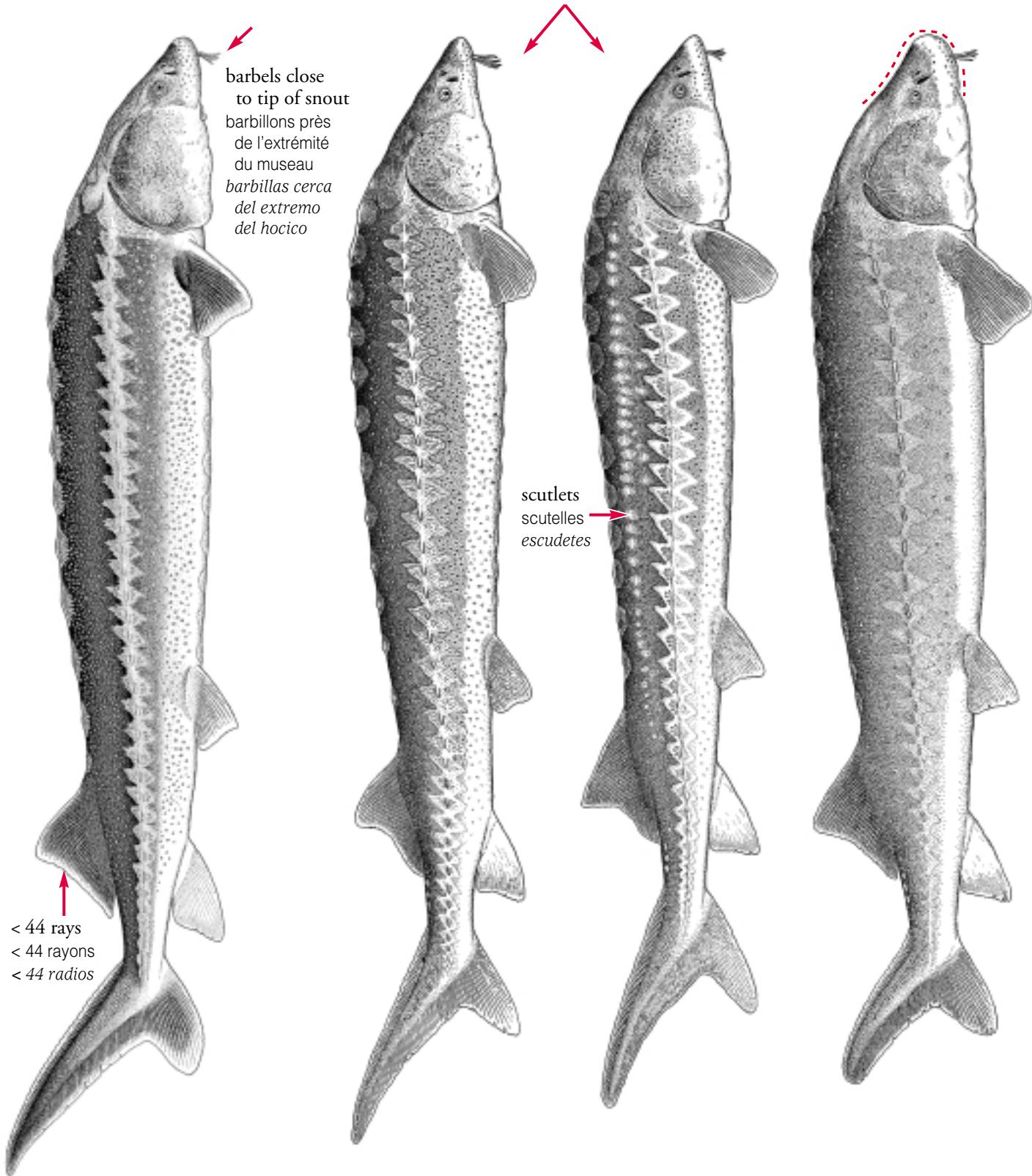
adultes, stock de la Caspienne

adultos, población del mar Caspio

adult, Azov stock

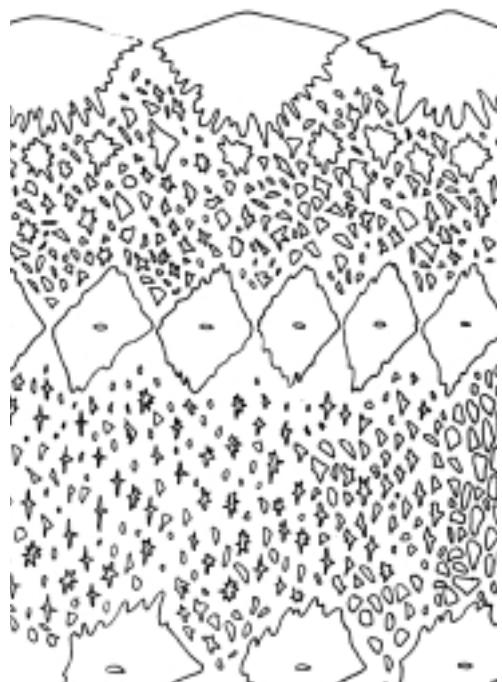
adulte, stock de la mer d'Azov

adulto, población del mar Azov

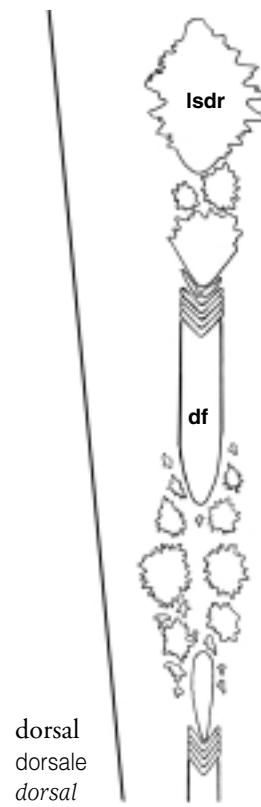


Similar species / Espèces semblables / Especies semejantes : *A. persicus* [34], *A. dabryanus* [38], *A. sinensis* [40]

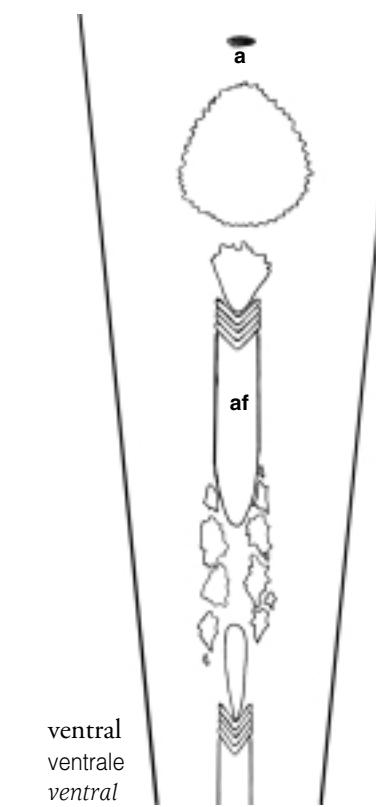
 *Acipenser gueldenstaedtii*



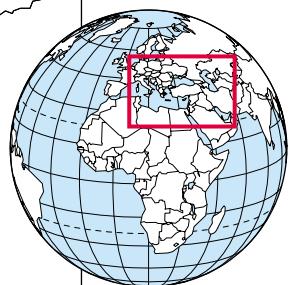
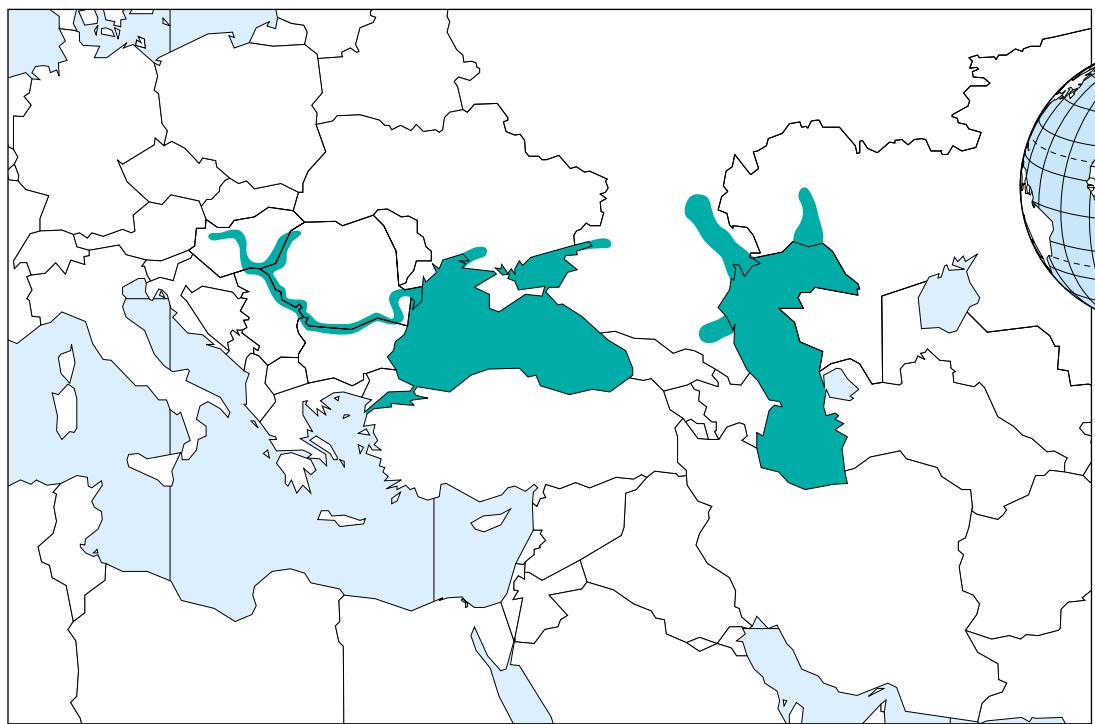
lateral
latérale
lateral

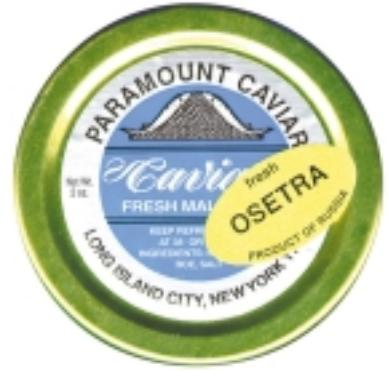
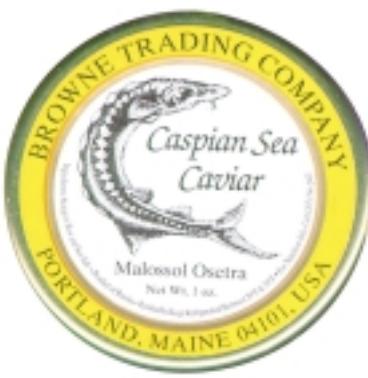
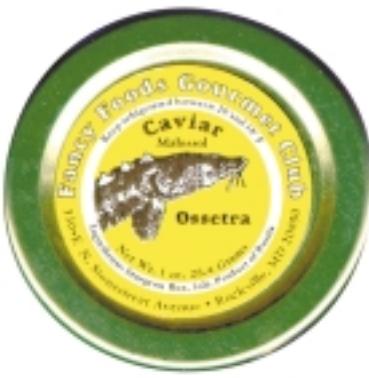
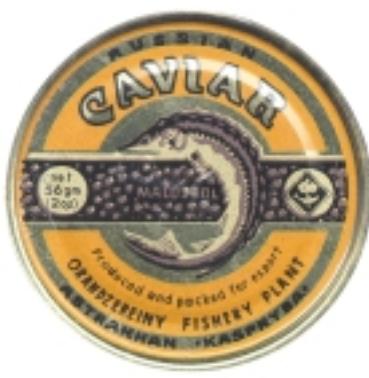
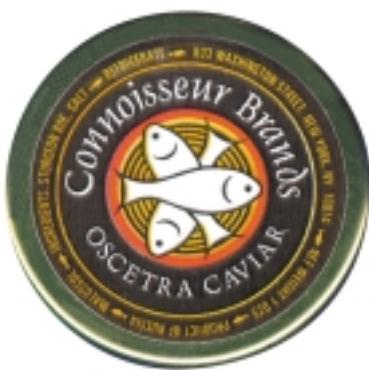
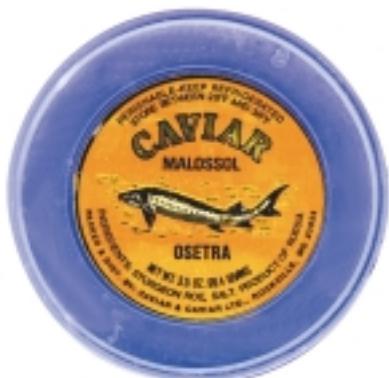


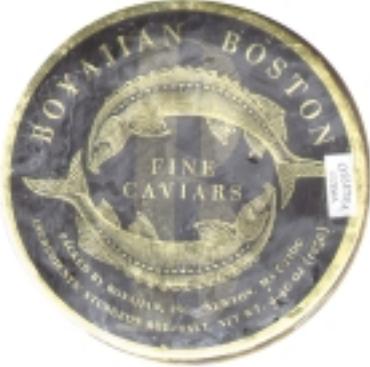
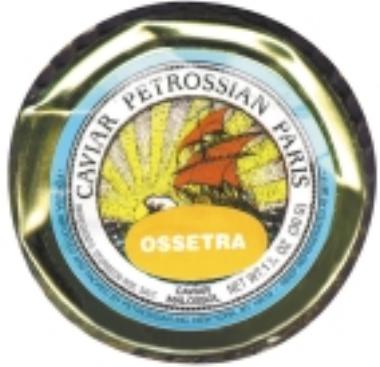
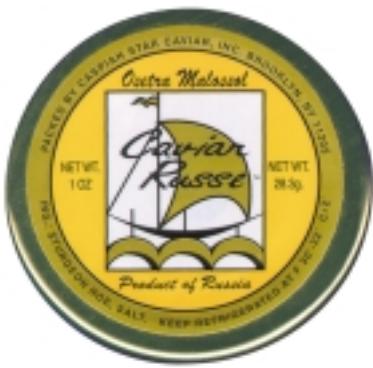
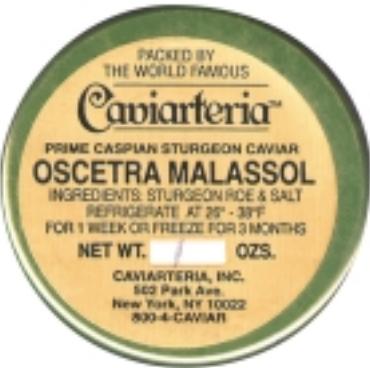
dorsal
dorsale
dorsal

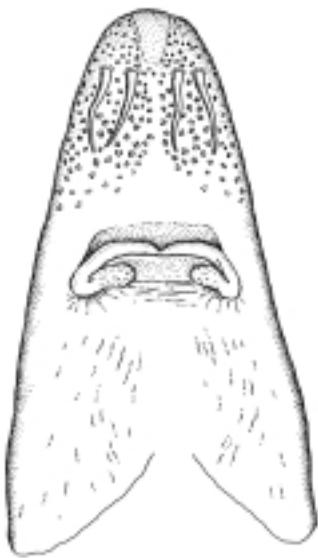


ventral
ventrale
ventral

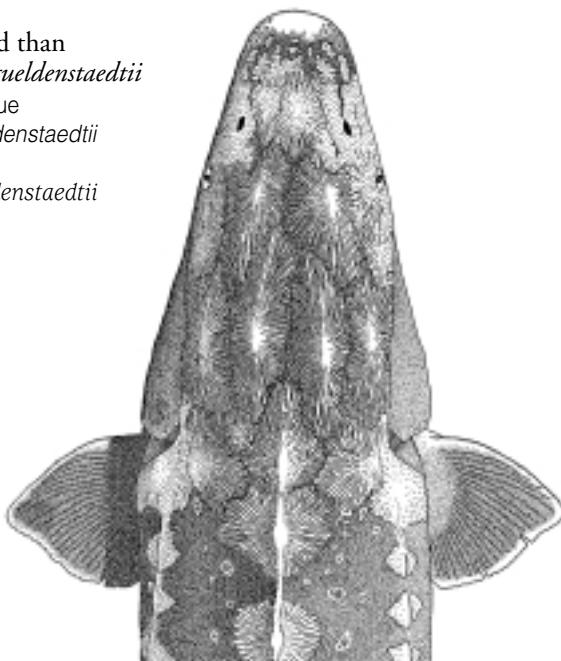




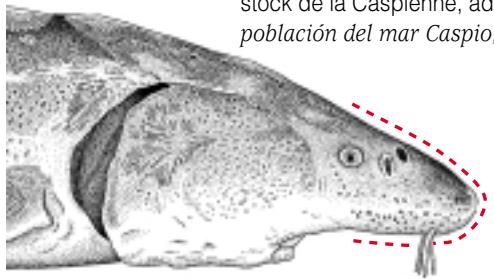




snout more elongated than
A. naccarii and *A. gueldenstaedtii*
 museau plus allongé que
A. naccarii et *A. gueldenstaedtii*
 hocico más largo que
A. naccarii y *A. gueldenstaedtii*



Caspian stock, adult
 stock de la Caspienne, adulte
 población del mar Caspio, adulto



Caspian stock, adult
 stock de la Caspienne, adulte
 población del mar Caspio, adulto

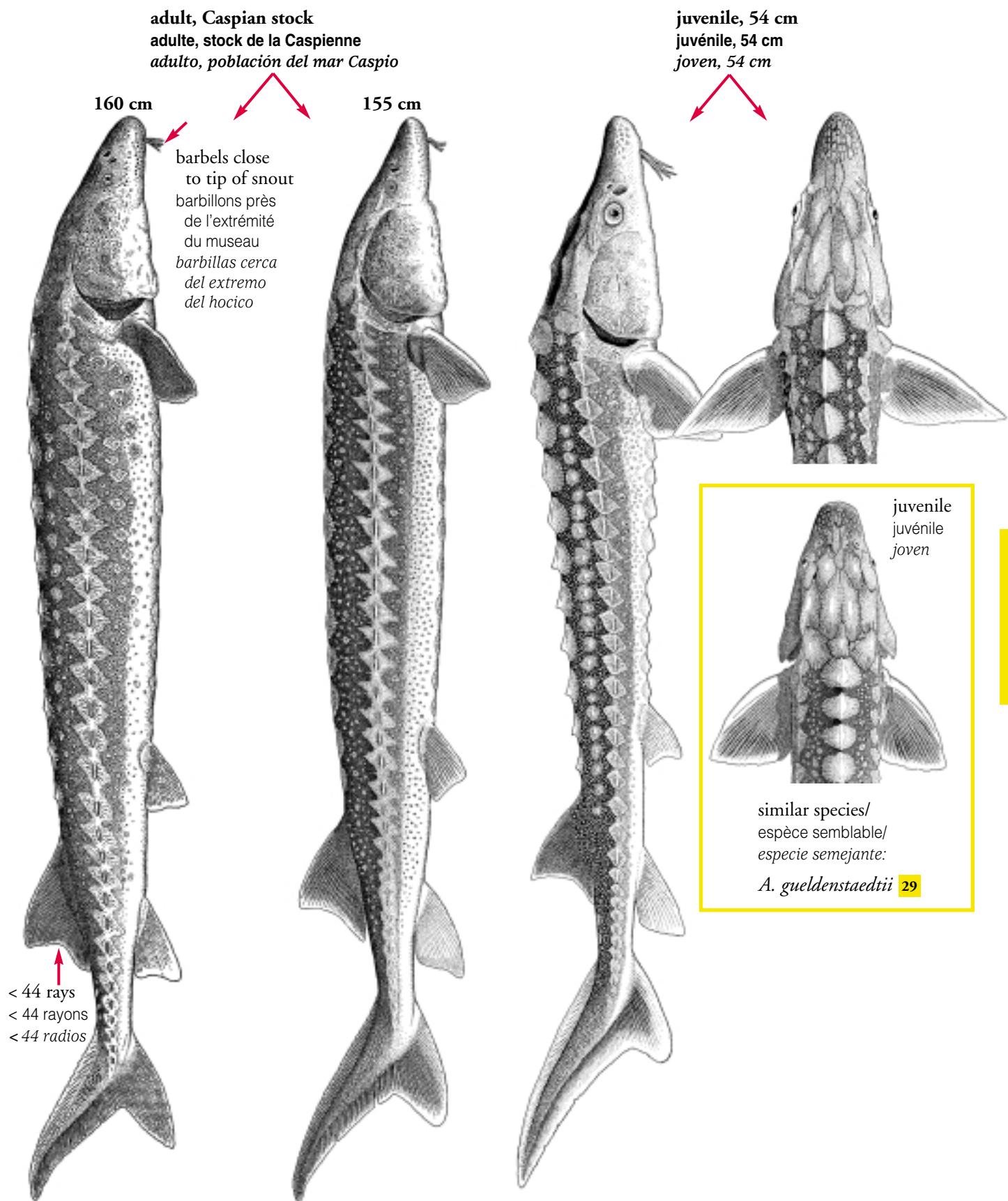


Caspian stock, adult
 stock de la Caspienne, adulte
 población del mar Caspio, adulto



Similar species / Espèces semblables / Especies semejantes : *A. gueldenstaedtii* 29 , *A. dabryanus* 38 , *A. sinensis* 40

Acipenser persicus





Acipenser medirostris

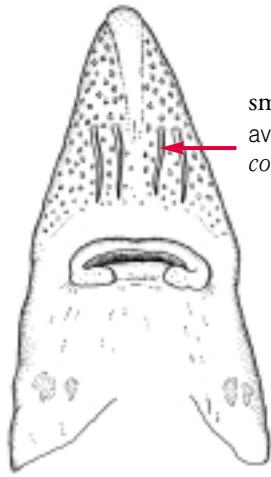


Acipenser mikadoi

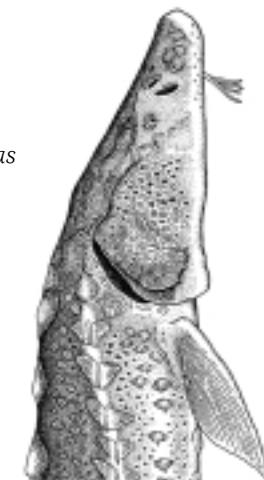
Note: identification between *A. medirostris* and *A. mikadoi* can only be determined by genetic analysis.

Note : *A. medirostris* et *A. mikadoi* ne peuvent être distingués que par l'analyse de leurs caractéristiques génétiques.

Nota: las especies *A. medirostris* y *A. mikadoi* sólo se pueden distinguir mediante análisis genético.

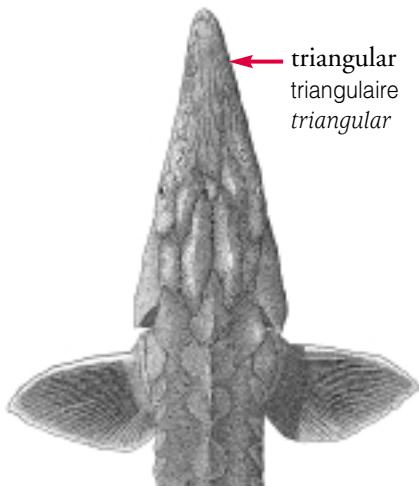


small fimbria
avec petites fibrilles
con pequeñas fimbrias

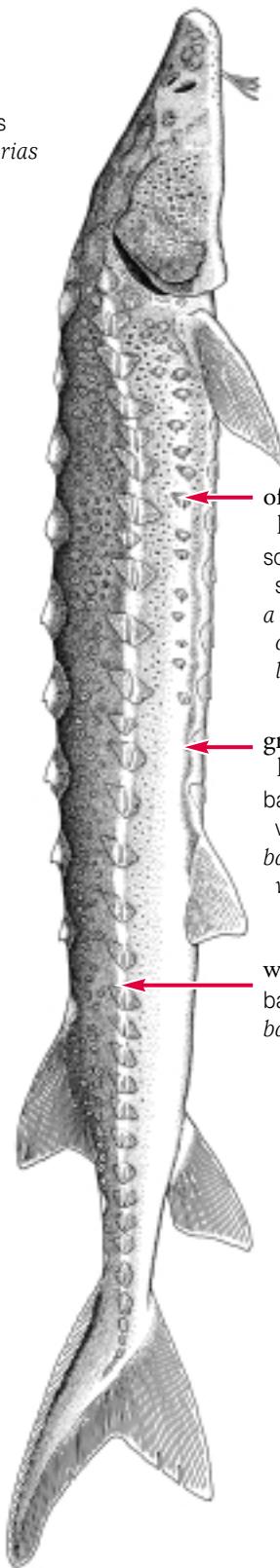


often 1 row of large
latero-ventral scutlets
souvent 1 rangée de larges
scutelles latéro-ventrales
a menudo presentan 1 fila
de grandes escudetas
lateroventrales

juvenile / juvénile / joven

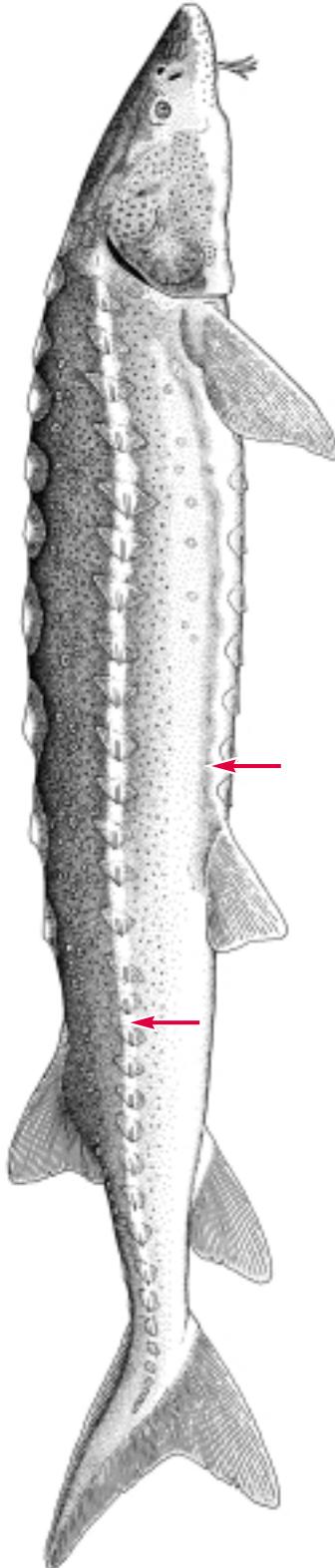


triangular
triangulaire
triangular



greenish to black
lateral band
bande latérale
verte à noire
banda lateral
verde a negra

white lateral band
bande latérale blanche
banda lateral blanca

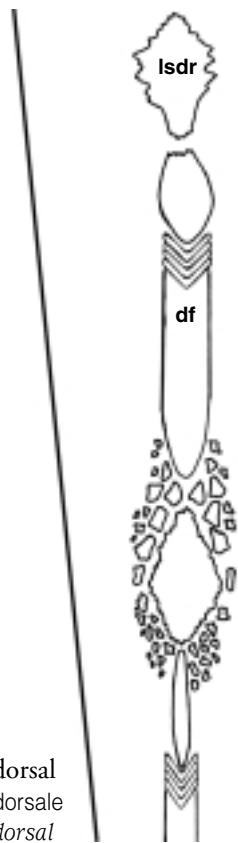


 *Acipenser medirostris*

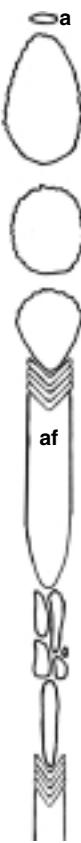
 *Acipenser mikadoi*



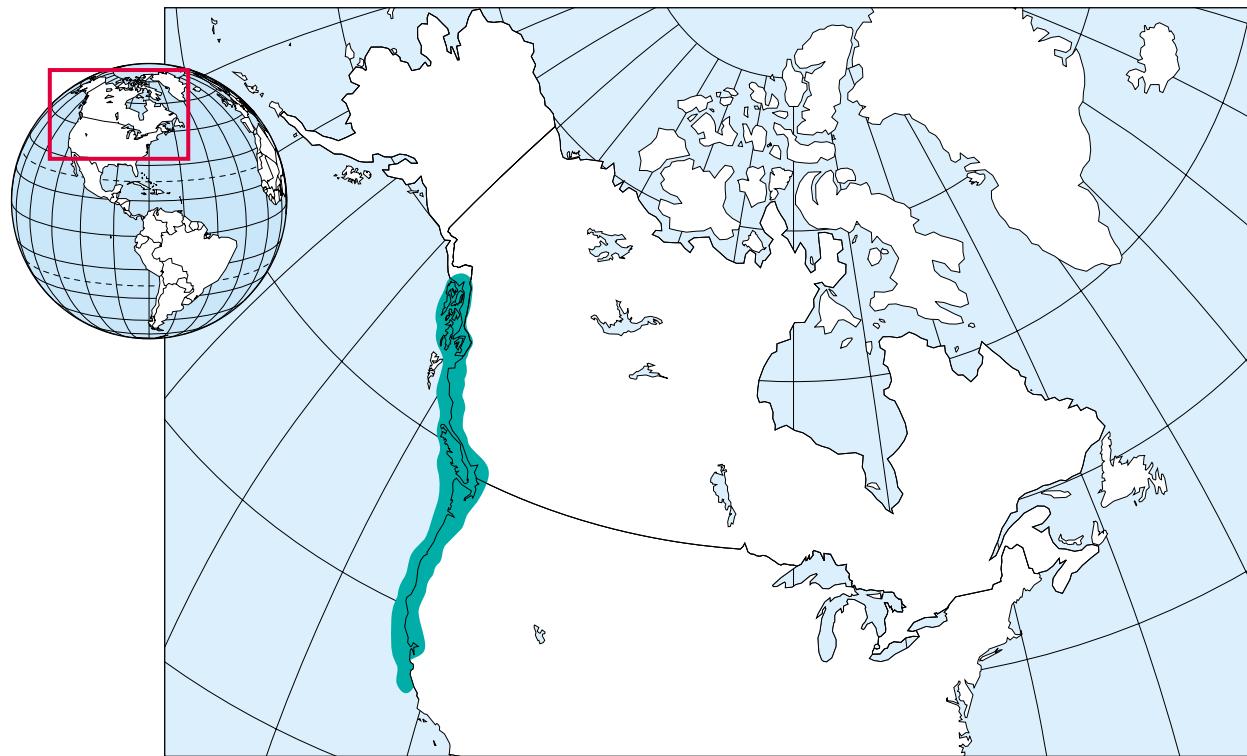
lateral
latérale
lateral



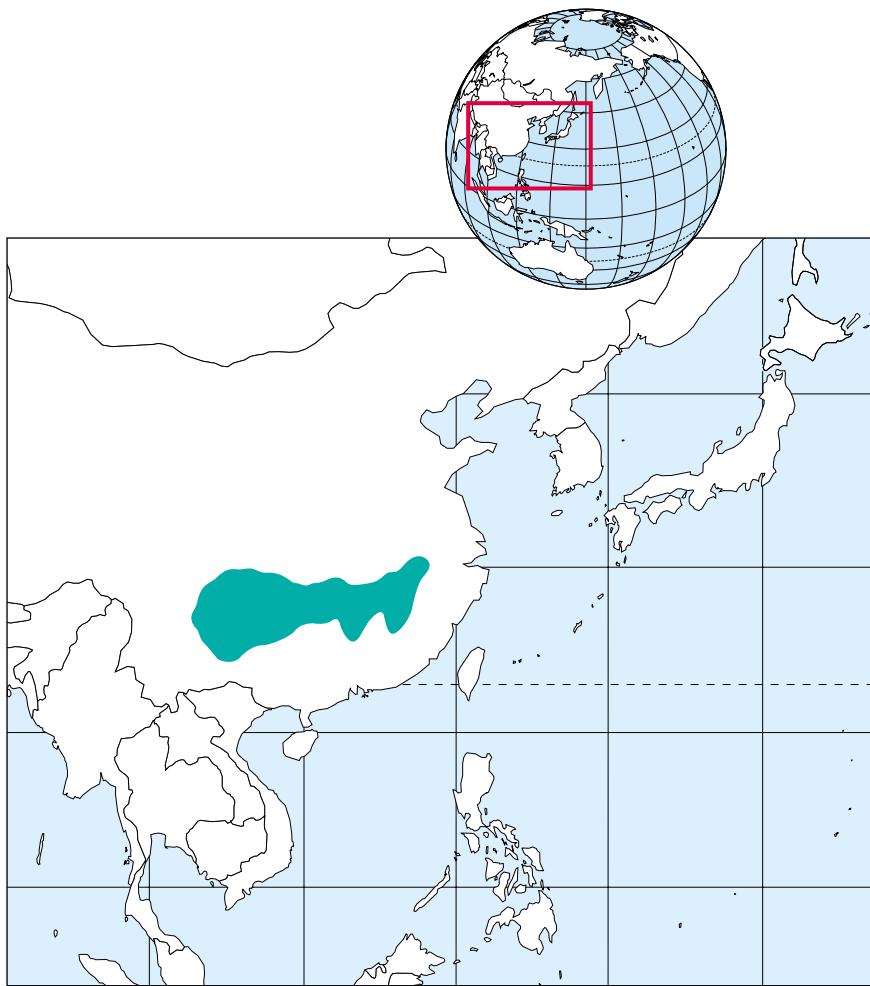
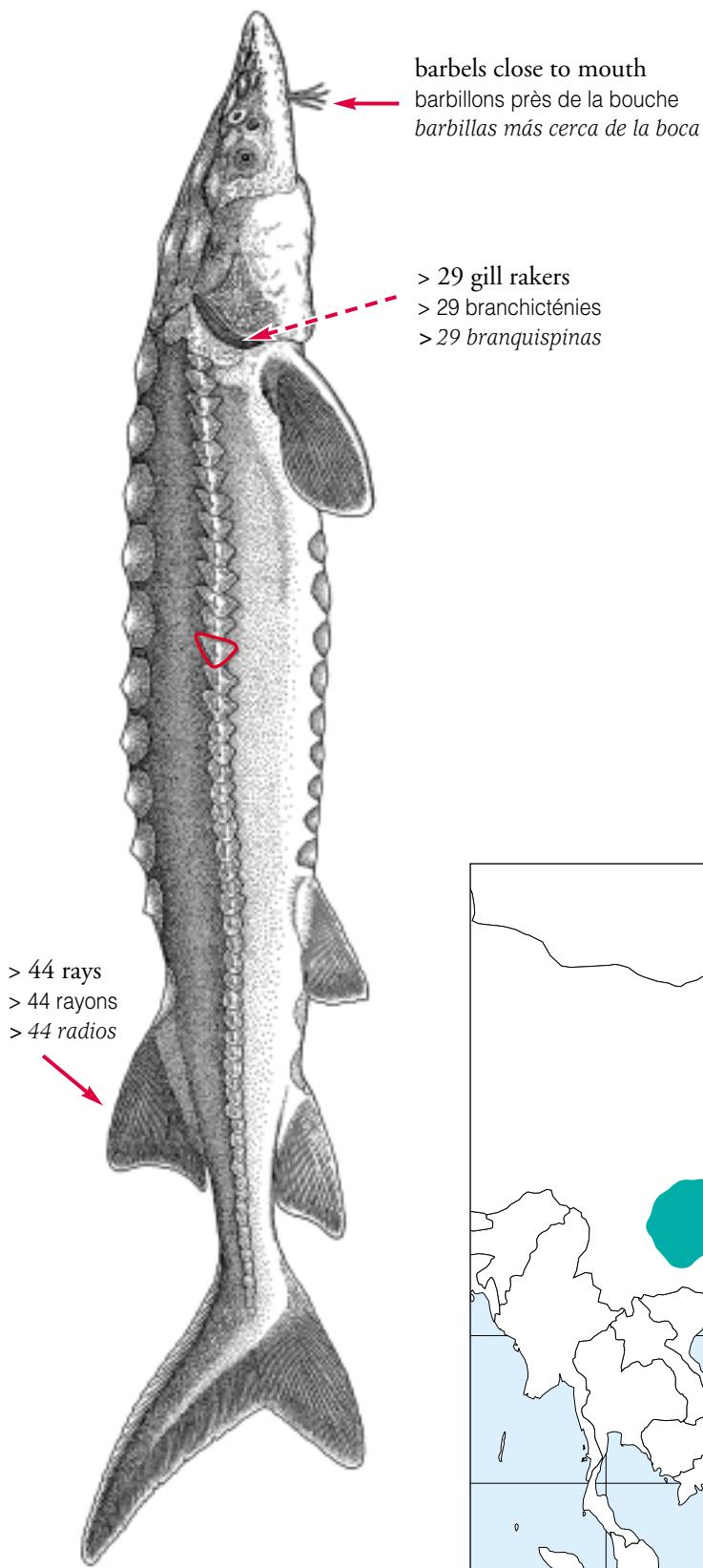
dorsal
dorsale
dorsal



ventral
ventrale
ventral



 **Acipenser dabryanus**



Similar species / Espèces semblables / Especies semejantes : *A. gueldenstaedtii* 29, *A. persicus* 34, *A. sinensis* 40

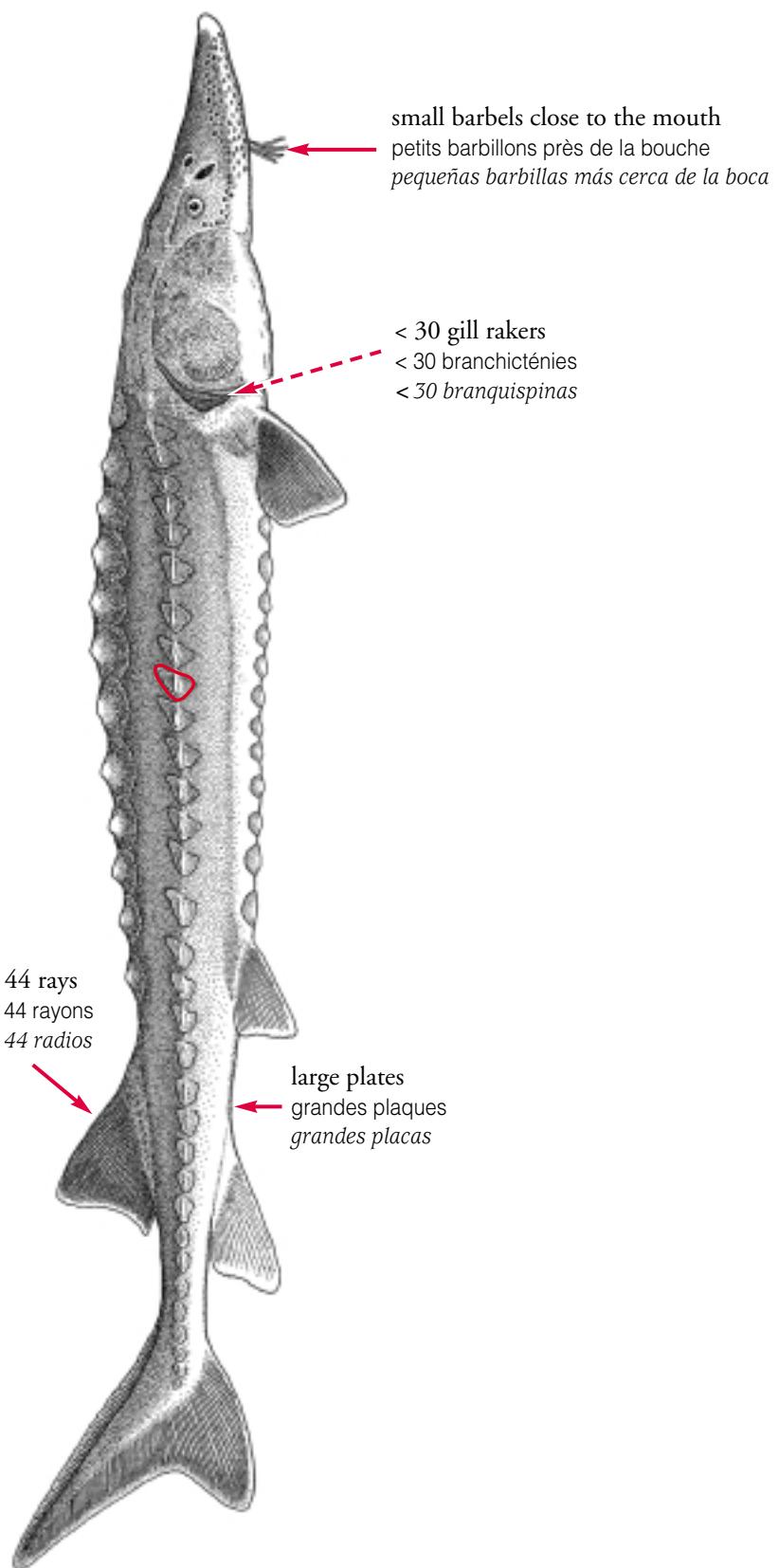
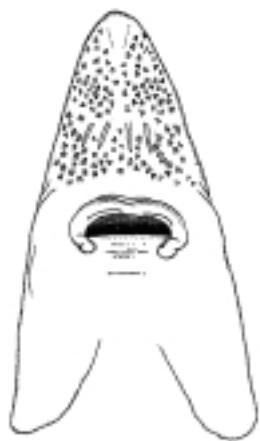
Personal notes

Notes personnelles

Notas personales

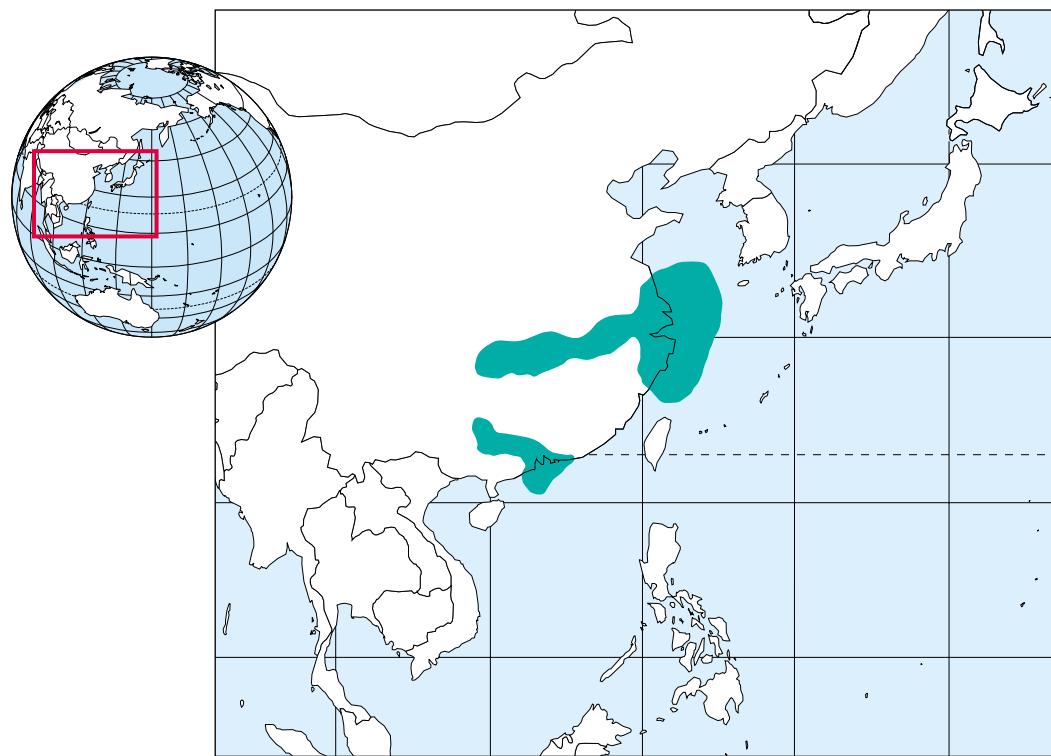
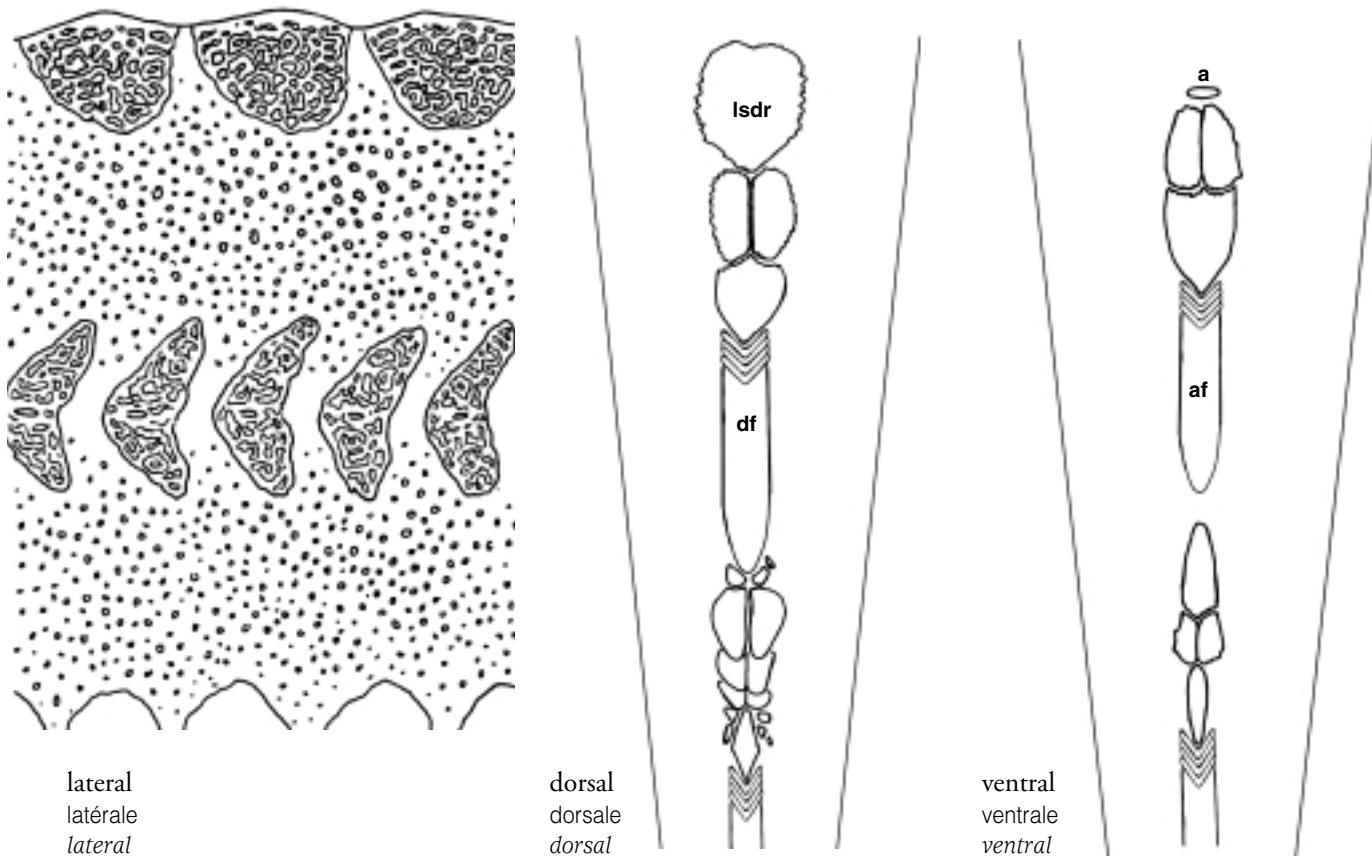


Acipenser sinensis



Similar species / Espèces semblables / Especies semejantes : *A. gueldenstaedtii* 29, *A. persicus* 34, *A. dabryanus* 38

 Acipenser sinensis

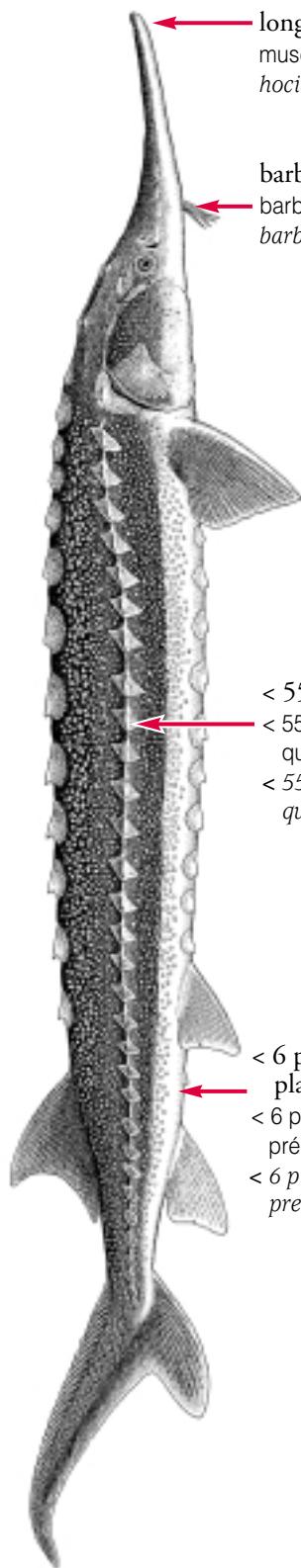




Acipenser stellatus



Danube stock
stock du Danube
población del Danubio



long and narrow snout
museau long et étroit
hocico largo y estrecho

barbels close to mouth
barbillons près de la bouche
barbillas cerca de la boca

< 55 lateral scutes lighter than body
< 55 écussons latéraux plus pâles
que le corps
< 55 escudos laterales más claros
que el cuerpo

< 6 pre-anal plates
< 6 plaques pré-anales
< 6 placas preanales

Azov stock
stock de la mer d'Azov
población del mar Azov



snout shorter than
Danube and Caspian stock
museau plus court que
le stock du Danube et celui
de la Caspienne
hocico más corto que la
población del Danubio y
del mar Caspio

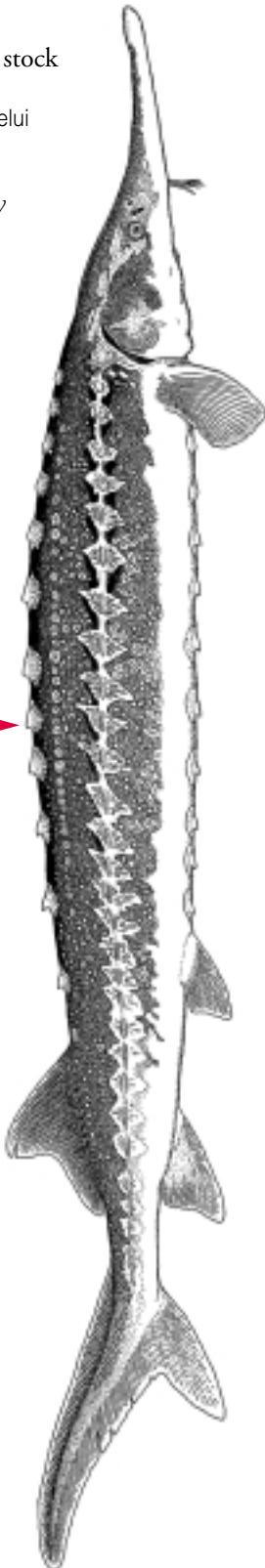
sharp hooks on dorsal
and lateral scutes
crochets pointus sur les
écussons dorsaux et latéraux
ganchos puntiagudos
en los escudos dorsales
y laterales

black body with white scutlets and denticles
corps noir avec scutelles et denticules blancs
cuerpo negro con escudetes y dentículos blancos



dorsal view
vue dorsale
vista dorsal

Caspian stock
stock de la Caspienne
población del mar Caspio

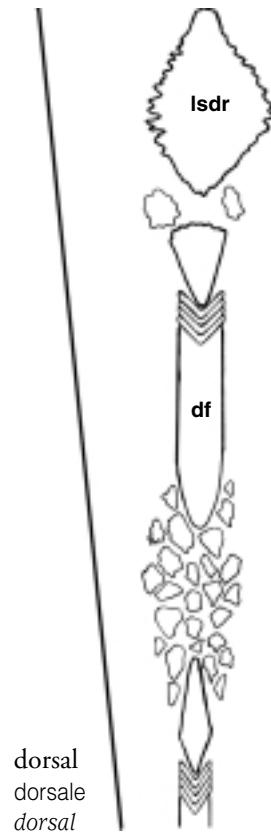


Similar species / Espèces semblables / Especies semejantes : *A. ruthenus* 6, *A. baerii* 22, *A. transmontanus* 46

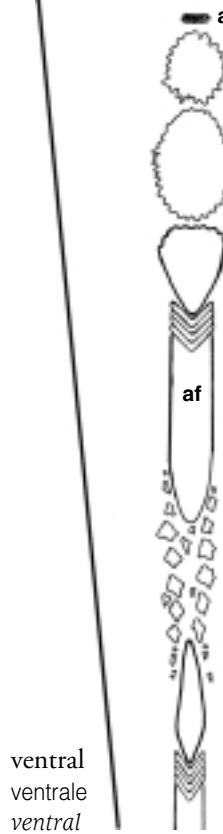
 **Acipenser stellatus**



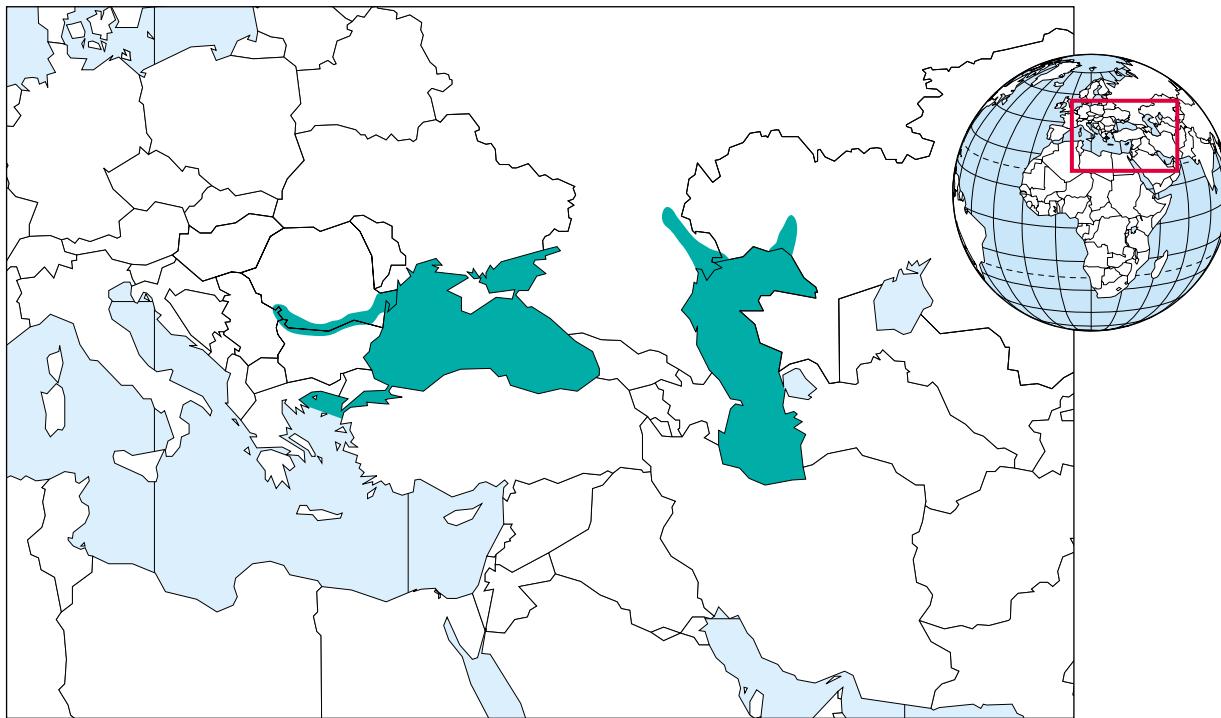
lateral
latérale
lateral

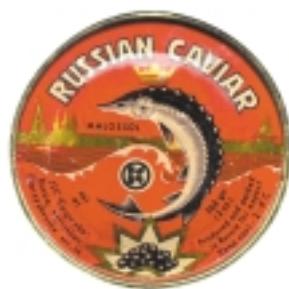


dorsal
dorsale
dorsal

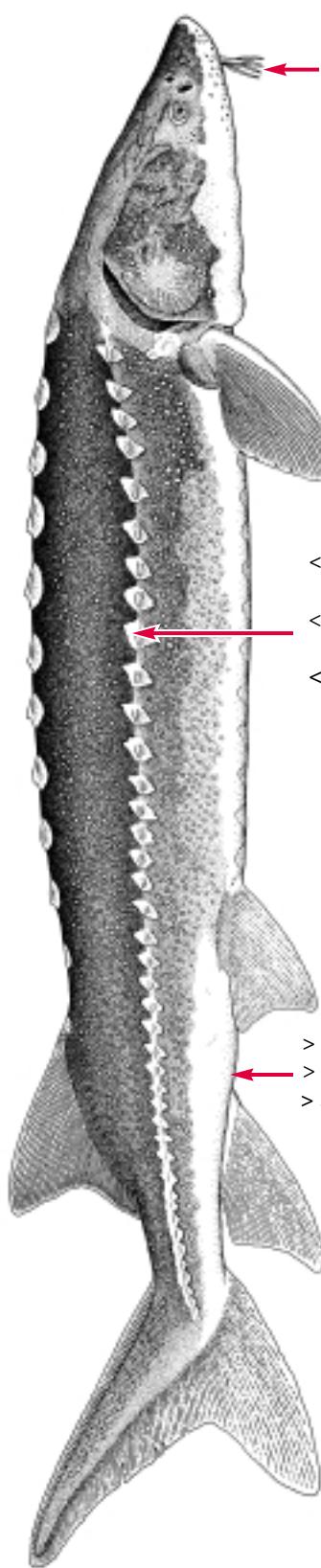


ventral
ventrale
ventral



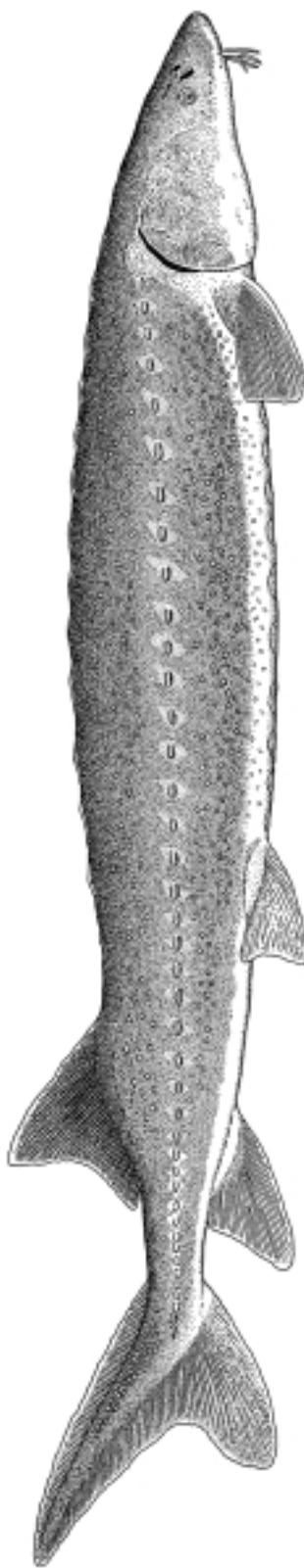






barbels close
to tip of snout
barbillons
près de la bouche
barbillas más cerca
de la boca

< 55 lateral scutes
lighter than body
< 55 écussons latéraux
plus pâles que le corps
< 55 escudos laterales
más claros que el cuerpo



upturned snout
 museau retroussé
hocico respingado



white scutlets and denticles
scutelles et denticules blancs
escudetes y dentículos blancos

Similar species / Espèces semblables / Especies semejantes : *A. ruthenus* 6, *A. baerii* 22, *A. stellatus* 42



Acipenser transmontanus

