

Identification card (complementary DNA):

Pine tree

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eDNA extraction from water sample
for matching

G A G C A T T A T T G G

Identification card (complementary DNA):

Common kelp



eDNA extraction from water sample
for matching

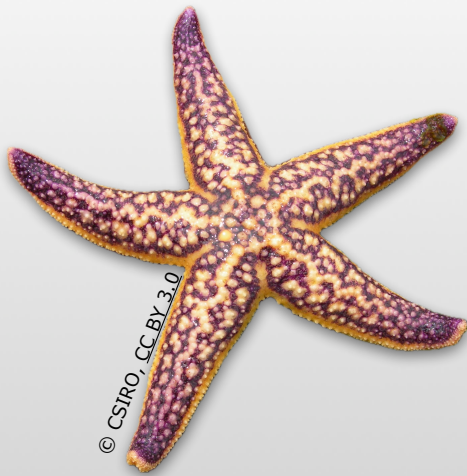
T C A G T A C C T G G T A A C

G	A	G	C	A	T	T	A	T	T	G	G
G	A	G	C	A	T	T	A	T	T	G	G
G	A	G	C	A	T	T	A	T	T	G	G
G	A	G	C	A	T	T	A	T	T	G	G
G	A	G	C	A	T	T	A	T	T	G	G
G	A	G	C	A	T	T	A	T	T	G	G
G	A	G	C	A	T	T	A	T	T	G	G
G	A	G	C	A	T	T	A	T	T	G	G
G	A	G	C	A	T	T	A	T	T	G	G
G	A	G	C	A	T	T	A	T	T	G	G

T	C	A	G	T	A	C	C	T	G	G	T	A	A	C
T	C	A	G	T	A	C	C	T	G	G	T	A	A	C
T	C	A	G	T	A	C	C	T	G	G	T	A	A	C
T	C	A	G	T	A	C	C	T	G	G	T	A	A	C
T	C	A	G	T	A	C	C	T	G	G	T	A	A	C
T	C	A	G	T	A	C	C	T	G	G	T	A	A	C
T	C	A	G	T	A	C	C	T	G	G	T	A	A	C
T	C	A	G	T	A	C	C	T	G	G	T	A	A	C
T	C	A	G	T	A	C	C	T	G	G	T	A	A	C
T	C	A	G	T	A	C	C	T	G	G	T	A	A	C

Identification card (complementary DNA):

Northern Pacific sea star



eDNA extraction from water sample
for matching

T C A G T A A T T G G A G A T

Identification card (complementary DNA):

European shore crab



eDNA extraction from water sample
for matching

A T T G T A A T C G G A G A C

T C A G T A A T T G G A G A T

T C A G T A A T T G G A G A T

T C A G T A A T T G G A G A T

T C A G T A A T T G G A G A T

T C A G T A A T T G G A G A T

T C A G T A A T T G G A G A T

T C A G T A A T T G G A G A T

T C A G T A A T T G G A G A T

T C A G T A A T T G G A G A T

T C A G T A A T T G G A G A T

T C A G T A A T T G G A G A T

A T T G T A A T C G G A G A C

A T T G T A A T C G G A G A C

A T T G T A A T C G G A G A C

A T T G T A A T C G G A G A C

A T T G T A A T C G G A G A C

A T T G T A A T C G G A G A C

A T T G T A A T C G G A G A C

A T T G T A A T C G G A G A C

A T T G T A A T C G G A G A C

A T T G T A A T C G G A G A C

A T T G T A A T C G G A G A C

Identification card (complementary DNA):

Killer algae



eDNA extraction from water sample
for matching

A C A T T A G T T A A A G A T

T C A G T A A T T G G A G A T

A C A T T A G T T A A A G A T

A C A T T A G T T A A A G A T

A C A T T A G T T A A A G A T

A C A T T A G T T A A A G A T

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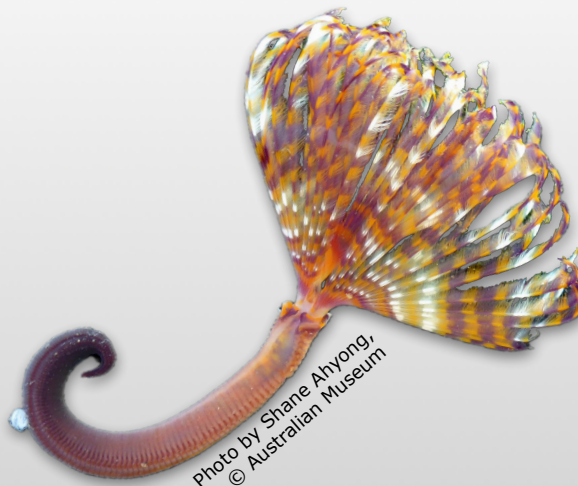
A C A T T A G T T A A A G A T

A C A T T A G T T A A A G A T

A C A T T A G T T A A A G A T

Identification card (complementary DNA):

Mediterranean fan worm



eDNA extraction from water sample
for matching

C C A G C T C T G A A T A T

C C A G C T C T G A A T A T

C C A G C T C T G A A T A T

C C A G C T C T G A A T A T

C C A G C T C T G A A T A T

C C A G C T C T G A A T A T

C C A G C T C T G A A T A T

C C A G C T C T G A A T A T

C C A G C T C T G A A T A T

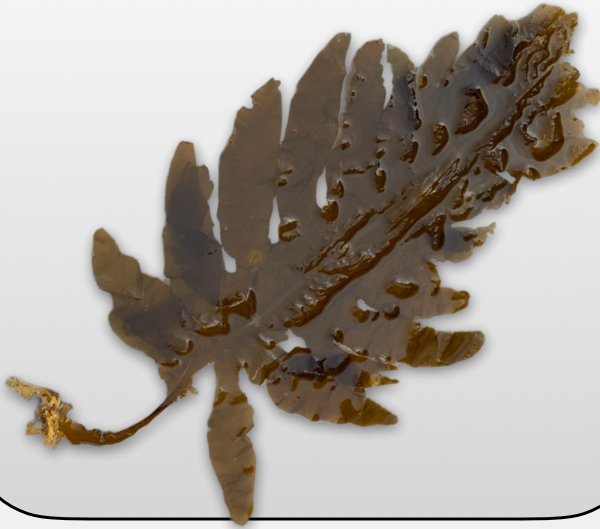
C C A G C T C T G A A T A T

C C A G C T C T G A A T A T

C C A G C T C T G A A T A T

Identification card (complementary DNA):

Wakame



eDNA extraction from water sample
for matching

T C A G T A T T G G G T G A G

T C A G T A T T G G G T G A G

T C A G T A T T G G G T G A G

T C A G T A T T G G G T G A G

T C A G T A T T G G G T G A G

T C A G T A T T G G G T G A G

T C A G T A T T G G G T G A G

T C A G T A T T G G G T G A G

T C A G T A T T G G G T G A G

T C A G T A T T G G G T G A G

T C A G T A T T G G G T G A G

T C A G T A T T G G G T G A G

Identification card (complementary DNA):

Cow



eDNA extraction from water sample
for matching

C T A A A G T A C C G A

C T A A A G T A C C G A

C T A A A G T A C C G A

C T A A A G T A C C G A

C T A A A G T A C C G A

C T A A A G T A C C G A

C T A A A G T A C C G A

C T A A A G T A C C G A

C T A A A G T A C C G A

C T A A A G T A C C G A

C T A A A G T A C C G A

C T A A A G T A C C G A

Identification card (complementary DNA):

Pleated sea squirt



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eDNA extraction from water sample
for matching

A T T G T A A T C G G A G A C

A	T	T	G	T	A	A	T	C	G	G	A	G	A	C
A	T	T	G	T	A	A	T	C	G	G	A	G	A	C
A	T	T	G	T	A	A	T	C	G	G	A	G	A	C
A	T	T	G	T	A	A	T	C	G	G	A	G	A	C
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A	T	T	G	T	A	A	T	C	G	G	A	G	A	C
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A	T	T	G	T	A	A	T	C	G	G	A	G	A	C
A	T	T	G	T	A	A	T	C	G	G	A	G	A	C
A	T	T	G	T	A	A	T	C	G	G	A	G	A	C
A	T	T	G	T	A	A	T	C	G	G	A	G	A	C

Identification card (complementary DNA):

Blue cod



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eDNA extraction from water sample
for matching

A T T G G A C T T T G T C T C

A	T	T	G	G	A	C	T	T	T	G	T	C	T	C
A	T	T	G	G	A	C	T	T	T	G	T	C	T	C
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A	T	T	G	G	A	C	T	T	T	G	T	C	T	C
A	T	T	G	G	A	C	T	T	T	G	T	C	T	C

Identification card (complementary DNA):

Greenshell mussel



eDNA extraction from water sample
for matching

T C A T G A C T T C A C G G T

T C A T G A C T T C A C G G T

T C A T G A C T T C A C G G T

T C A T G A C T T C A C G G T

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T C A T G A C T T C A C G G T

T C A T G A C T T C A C G G T

T C A T G A C T T C A C G G T

T C A T G A C T T C A C G G T

T C A T G A C T T C A C G G T

T C A T G A C T T C A C G G T

T C A T G A C T T C A C G G T