

www.foraminifera.eu

Database Query User Guide

<https://foraminifera.eu/querydb.php>

The screenshot shows the top navigation bar with links: Query, Genus, Locality, Fossil, Main, Key to Species, About, Contact. Below is the title "Foraminifera Gallery Database Query" and a link to "User-Guide.pdf". The main area contains several dropdown menus for filtering: Species, Testmaterial, Epoch, Area, Fauna (Murray), Types, Stage, Locality, Collection, and Photographed by. A dropdown menu for sorting is open, showing options: "sorted by genus" (highlighted), "sorted by genus", and "sorted by morphology". A "search" button is at the bottom left, and a "Clear" button is at the bottom right. A red text overlay says "Choose sorted by".

The screenshot shows the same interface as above, but with the "Genus" dropdown menu open. The "Genus" label is circled in red. The dropdown list contains a long list of genus names, with "Abathomphalus" highlighted in blue. A red circle highlights the downward arrow of the dropdown menu. A red text overlay provides instructions: "1. Move your mouse to the down arrow of the desired criteria (in the example genus)" and "2. Click left => a long list appears".



Foraminifera Gallery Database Query

sorted by genus ▾

Genus: *takes time to load*

Chamber arrangement:

Period:

Ocean/Continent:

Benthic/Planktonic:

Reliability:

- Rectomassilina
- Rectoprotomarssonella
- Rectoseptabrunsiina
- Rectoseptaglomospiranella
- Rectoseptatournayella
- Rectospiroloculina
- Rectostipulina
- Rectotournayellina
- Rectuvigerina
- Recurvoidella
- Recurvoides
- Reichelina
- Reinholdella
- Reissia
- Reitlingerina
- Remaneica
- Remaneicella
- Remesella
- Renulina
- Reophacella

Species: *takes time to load*

Testmaterial:

Epoch:

Area:

Fauna: (Murray)

Types:

Family: (L+T)

Stage

Locality:

Collection:

Photographed

make your choices and press:

Enter fast one or up to three letters
 => the cursor jumps to the desired position
 in the example "REO"



Foraminifera Gallery Database Query

sorted by genus ▾

Genus: *takes time to load*

Chamber arrangement:

Period:

Ocean/Continent:

Benthic/Planktonic:

Reliability:

- Rectotournayellina
- Rectuvigerina
- Recurvoidella
- Recurvoides
- Reichelina
- Reinholdella
- Reissia
- Reitlingerina
- Remaneica
- Remaneicella
- Remesella
- Renulina
- Reophacella
- Reophanus
- Reophax
- Repmanina
- Resigella
- Reticulogyra
- Reticulophragmium
- Reticulophragmoides

Species: *takes time to load*

Testmaterial:

Epoch:

Area:

Fauna: (Murray)

Types:

Family: (L+T)

Stage

Locality:

Collection:

Photographed by:

make your choices and press:

Use the down cursor or mouse wheel to move the cursor to the desired value
 in the example "Reophax"
 then press ENTER

Genus: *takes time to load*

Chamber arrangement:

Period:

Ocean/Continent:

Benthic/Planktonic:

Now the value is set
 move on to the next criteria you choose

Query Genus Locality Fossil  Main **Key to Species** About Contact

Foraminifera Gallery Database Query [User-Guide.pdf](#)

sorted by genus

Reophax
 Species: takes time to load
 Testmaterial:
 Epoch: Upper Cretaceous
 Area:
 Fauna: (Murray)
 Types:
 make your choices

Family: (L+T)
 Stage:
 Locality:
 Collection:
 Photographed by:
 Clear

Order: (Mikh.)
 Amount of images:
 Regional Stages, FM:
 Country: USA
 Fototype:
 Miscellaneous:

and press: **search** click on an image for more

After you have made your choices
Press search

The result is:

Query Genus Locality Fossil  Main **Key to Species** About Contact

Foraminifera Gallery Database Query [User-Guide.pdf](#)

sorted by genus

Genus: takes time to load
 Chamber arrangement:
 Period:
 Ocean/Continent:
 Benthic/Planktonic:
 Reliability:

Reophax
 Species: takes time to load
 Testmaterial:
 Epoch: Upper Cretaceous
 Area:
 Fauna: (Murray)
 Types:
 make your choices

Family: (L+T)
 Stage:
 Locality:
 Collection:
 Photographed by:
 Clear

Order: (Mikh.)
 Amount of images:
 Regional Stages, FM:
 Country: USA
 Fototype:
 Miscellaneous:

and press: **search** click on an image for more

Reophax texana
Cushman and Waters, 1927
Homosinidae
Upper Cretaceous
Campanian
American South
Lavon Lake
Larry Bell
identified by M. Hesemann
1 / FEU-1018632



Reophax sp.
Homosinidae
Upper Cretaceous
Campanian
American South
Lavon Lake
Larry Bell
identified by M. Hesemann
2 / FEU-1019194



Reophax sp.
Homosinidae
Upper Cretaceous
Campanian
American South
Lavon Lake
Larry Bell
identified by M. Hesemann
3 / FEU-1019195



If you have no matches, use less criteria
 If you have too many matches, add one criteria
 The search-results are limited to 500 images.

Play with your choices to get the best result:

Query Genus Locality Fossil  Main **Key to Species** About Contact

Foraminifera Gallery Database Query [User-Guide.pdf](#)

sorted by genus

Genus: takes time to load
 Chamber arrangement:
 Period:
 Ocean/Continent:
 Benthic/Planktonic:
 Reliability:

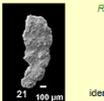
Reophax
 Species: takes time to load
 Testmaterial:
 Epoch: Upper Cretaceous
 Area:
 Fauna: (Murray)
 Types:
 make your choices

Family: (L+T)
 Stage:
 Locality:
 Collection:
 Photographed by:
 Clear

Order: (Mikh.)
 Amount of images:
 Regional Stages, FM:
 Country:
 Fototype:
 Miscellaneous:

and press: **search** click on an image for more

Reophax globosus
Siler, 1963
Reophacidae
Upper Cretaceous
Barents Sea
Tromso Basin
Eiichi Setoyama
identified by scientist
1 / FEU-1006970



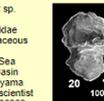
Reophax subuliformis
Earland, 1933
Homosinidae
Upper Cretaceous
Maastrichtian
Norwegian Sea
Foula Subbasin
Micropress Europe
identified by M. Hesemann
2 / FEU-1013151



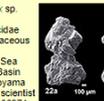
Reophax texana
Cushman and Waters, 1927
Homosinidae
Upper Cretaceous
Campanian
American South
Lavon Lake
Larry Bell
identified by M. Hesemann
3 / FEU-1018632



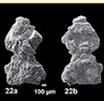
Reophax sp.
Reophacidae
Upper Cretaceous
Barents Sea
Tromso Basin
Eiichi Setoyama
identified by scientist
4 / FEU-1006969



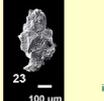
Reophax sp.
Homosinidae
Upper Cretaceous
Carpathians
Hluk Okluty
Miroslav Bubik
identified by scientist
9 / FEU-1010694



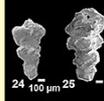
Reophax sp.
Reophacidae
Upper Cretaceous
Barents Sea
Tromso Basin
Eiichi Setoyama
identified by scientist
5 / FEU-1006971



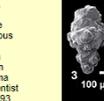
Reophax sp.
Reophacidae
Upper Cretaceous
Barents Sea
Tromso Basin
Eiichi Setoyama
identified by scientist
6 / FEU-1006972



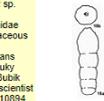
Reophax sp.
Reophacidae
Upper Cretaceous
Barents Sea
Tromso Basin
Eiichi Setoyama
identified by scientist
7 / FEU-1006973



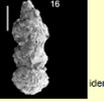
Reophax sp.
Homosinidae
Upper Cretaceous
Campanian
American South
Lavon Lake
Larry Bell
identified by M. Hesemann
12 / FEU-1019194



Reophax sp.
Homosinidae
Upper Cretaceous
Campanian
American South
Lavon Lake
Larry Bell
identified by M. Hesemann
13 / FEU-1019195



Reophax sp.
Homosinidae
Upper Cretaceous
Campanian
North European Plain
Siebenlehn
Olaf Elicki
identified by scientist
11 / FEU-1018557



Reophax sp.
Homosinidae
Upper Cretaceous
Campanian
North European Plain
Siebenlehn
Olaf Elicki
identified by scientist
10 / FEU-1018555



[Query](#) [Genus](#) [Locality](#) [Fossil](#)  [Main](#) [Key to Species](#) [About](#) [Contact](#)

Foraminifera Gallery Database Query [User-Guide.pdf](#)

sorted by [genus](#)

Genus: <i>takes time to load</i>	<input type="text" value="Reophax"/>	Species: <i>takes time to load</i>	<input type="text"/>	Family: (L+T)	<input type="text"/>	Order: (Mikh.)	<input type="text"/>
Chamber arrangement:	<input type="text"/>	Testmaterial:	<input type="text"/>			Amount of images:	<input type="text"/>
Period:	<input type="text"/>	Epoch:	Upper Cretaceous	Stage:	<input type="text"/>	Regional Stages, FM:	<input type="text"/>
Ocean/Continent:	<input type="text"/>	Area:	<input type="text"/>	Locality:	<input type="text"/>	Country:	<input type="text"/>
Benthic/Planktonic:	<input type="text"/>	Fauna: (Murray)	<input type="text"/>	Collection:	<input type="text"/>	Phototype:	<input type="text"/>
Reliability:	<input type="text"/>	Types:	<input type="text"/>	Photographed by:	<input type="text"/>	Miscellaneous:	<input type="text"/>

make your choices and press: Clear *click on an image for more*

Reophax globosus
Sitter, 1968
Reophacidae
Upper Cretaceous



21 100 µm

Reophax subfusiformis
Earland, 1933
Hormosinidae
Upper Cretaceous



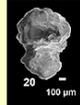
24 100 µm

Reophax texans
Cushman and Waters, 1927
Hormosinidae
Upper Cretaceous



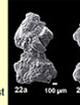
3 100 µm

Reophax sp.
Reophacidae
Upper Cretaceous



20 100 µm

Reophax sp.
Reophacidae
Upper Cretaceous



14

Click on an image to get to the Single Specimen page:

[Query](#) [Genus](#) [Locality](#) [Fossil](#)  [Main](#) [Key to Species](#) [About](#) [Contact](#)

Reophax sp. ---

Class: [Nodosariata](#) Subclass: [Hormosinana](#) Order: [Hormosinida](#) Family: [Reophacidae](#)

found in cores drilled in the [Tromso Basin](#)
[Barents Sea](#) [Norway](#)

Geological Time: [Cretaceous](#) [Upper Cretaceous](#)
[Nygrunnen Group](#)
 image courtesy of [Michael A. Kaminski](#) [The Grzybowski Foundation](#)
 Special Publications Editor of

and
 providing scientist
[Eiichi Setoyama](#)

View of a specimen of *Reophax sp.* ---

The identification is based upon:
 Setoyama, E., Kaminski, M.A., Tyszka, J., 2011: Late Cretaceous Agglutinated Foraminifera and Implications for the Biostratigraphy and Palaeobiogeography of the southwestern Barents Sea Kaminski, M.A. and Filipescu, S., Eds., Proceedings of the Eight International Workshop on Agglutinated Foraminifera, 47-55. Krakow: Grzybowski Foundation Special Publication 16. 59 pages Plate 4, Fig. 23



The identification is done by the providing scientist

Citation: Hesemann, M., The Foraminifera.eu Database (2021). Accessed at <http://www.foraminifera.eu> on 2021-05-14. doi: 10/dt5p
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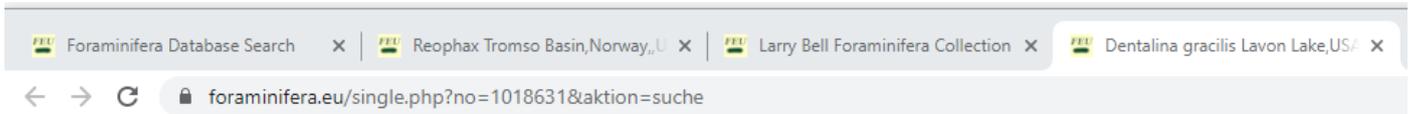
23

100 µm

dataset number: FEU-1006972

You may click on anything in green
 and a new TAB opens

Note that your browser keeps all opened TABs



So you may move back onto the first TAB
with the database Search and your choices
or jump from TAB to TAB

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info@foraminifera.eu

Michael Hesemann
The Foraminifera.eu Project

