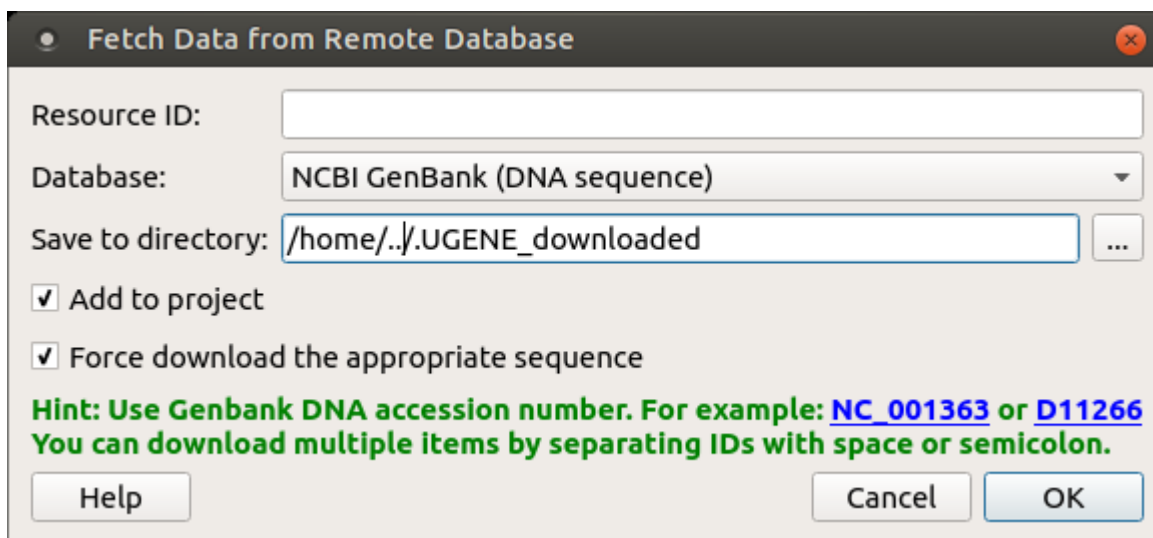


# Fetching Data from Remote Database

UGENE allows fetching data from remote biological databases such as NCBI GenBank, NCBI protein sequence database, and some others.

To fetch data select the *File Access remote database...* item in the main menu.

The dialog will appear:



**Fetch Data from Remote Database**

Resource ID:

Database:

Save to directory:

☒ Add to project

☒ Force download the appropriate sequence

**Hint: Use Genbank DNA accession number. For example: [NC\\_001363](#) or [D11266](#)**  
**You can download multiple items by separating IDs with space or semicolon.**

Here you need to enter the unique id of the biological object and choose a database. The following databases are available: NCBI Genbank (DNA sequence), NCBI protein sequence database, ENSEMBL, PDB, SWISS-PROT, UniProtKB/Swiss-Prot, UniProtKB/TrEMBL. Unique identifiers are different for various databases. For example, for NCBI GenBank such unique id could be [Accession Number](#) or [NCBI GI number](#). Optionally, you can add the document to a project and browse for a directory to save the fetched file to.

After you click the *OK* button, UGENE downloads the biological object (DNA sequence, protein sequence, 3d model, etc.) and adds it to the current *project*.

If something goes wrong check the [Log View](#), it will help you to diagnose the problem.