## Installation on Mac OS X

To install UGENE on Mac OS you can use installation package or Disk image file:



Packages for Mac OS X 10.7 and higher:

- Download 64-bit <u>Universal</u> installer package
  Download 64-bit <u>Standard</u> or <u>Full</u> package
  Download 64-bit <u>NGS</u> package

Note that as the NGS package size is about 4 GB, it is highly recommended to download it using some download management software, for example Folx. Otherwise, if you download it via your web-browser, a short disconnection may cancel the process.

Also, find below UGENE packages for old Mac OS X versions. Note, that they updated from time to time (not in each release).

- PowerPC: the latest available version is 1.10.3 (download).
- Mac OS X 10.4 Tiger (Intel): the latest available version is 1.10.3 (download).

To use this version one should download and install Qt first.

- Mac OS X 10.5: the latest available version is 1.18.0 (download <u>Standard</u> or <u>Full</u> 32-bit package).
   Mac OS X 10.6: the latest available version is 1.18.0 (download <u>Standard</u> or <u>Full</u> 64-bit package).

Please contact us if you're interested in obtaining the latest version of one of these packages.

- Launch the universal installer package and follow the Unipro Setup wizard.
- Also you can launch \*.dmg le and accept the GNU license agreement. The following window will appear:

	Unipro UGENE	0
X	1 of 2 selected, Zero KB available	-0
***	U	
Applications	ugeneui	

To start UGENE click on the ugeneui icon. You can also copy UGENE to the Applications folder by dragging it.