

Recombinant human IL-2 protein (His tag)

Description

Product name	Recombinant human IL-2 protein (His tag)
Catalog#	ABT-9042
Known as	Interleukin-2;TCGF
Expression system	HEK 293 cells
Tags	His tag C-terminus

Specifications

SDS-PAGE	14,15 kDa, reducing conditions
Purity	>95% SDS-PAGE
Form	Lyophilized powder

Stability and Storage

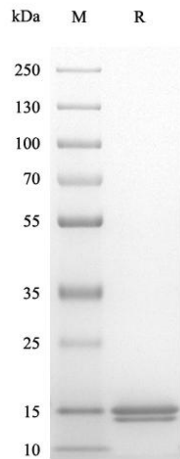
Storage	Store at -20 ~ -80°C, avoid repeated freeze/ thaw cycle
Stability	Aliquot and store at -20°C for 12 months.
Constituents	Lyophilized from 0.22 µm filtered solution in PBS, Ph 8.0.

General information

Function	Produced by T-cells in response to antigenic or mitogenic stimulation, this protein is required for T-cell proliferation and other activities crucial to regulation of the immune response. Can stimulate B-cells, monocytes, lymphokine-activated killer cells, natural killer cells, and glioma cells.
-----------------	--

Images

For research use only.



Human IL-2 (His Tag) on SDS-PAGE under reducing condition(R). The gel was visualized by Coomassie® Blue Staining. The purity of the protein is greater than 95%.

For research use only.