

# Recombinant Rhesus Monkey IL15 Protein, His-tagged

**Cat. No.** IL15-01R    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Rhesus Monkey IL15 (aa49-162) Protein with a 6×His tag N-terminus was expressed in yeast.                                                                                                        |
| <b>Species</b>          | Rhesus macaque                                                                                                                                                                                               |
| <b>Source</b>           | Yeast                                                                                                                                                                                                        |
| <b>ProteinLength</b>    | 49-162 a.a.                                                                                                                                                                                                  |
| <b>Description</b>      | Cytokine that stimulates the proliferation of T-lymphocytes. Stimulation by IL-15 requires interaction of IL-15 with components of IL-2R, including IL-2R beta and probably IL-2R gamma but not IL-2R alpha. |
| <b>Molecular Mass</b>   | 14.9 kD                                                                                                                                                                                                      |
| <b>AA Sequence</b>      | NWVNVISDLKKIEDLIQSMHIDATLYTESDVHPSCKVTAMKCFLELQVISHESGDTDI<br>HDTVENLIILANNILSSNGNITESGCKECEEELEEKNIKEFLQSFVHIVQMFINTS                                                                                       |
| <b>Notes</b>            | For research use only.                                                                                                                                                                                       |
| <b>Storage</b>          | Short term: -20 centigrade;<br>Long term: -80 centigrade;<br>Avoid freeze-thaw cycles.                                                                                                                       |
| <b>Storage Buffer</b>   | Tris, 50% Glycerol                                                                                                                                                                                           |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

## GENE INFORMATION

**Gene Name** IL15 interleukin 15 [ *Macaca mulatta* (Rhesus monkey) ]

**Official Symbol** [IL15](#)

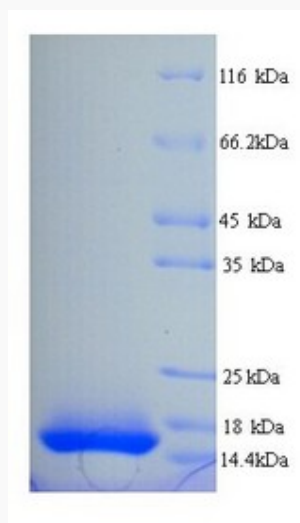
**Synonyms** IL15; interleukin 15; IL-15; interleukin-15

**Gene ID** [699616](#)

**mRNA Refseq** [NM\\_001044731](#)

**Protein Refseq** [NP\\_001038196](#)

**UniProt ID** [P48092](#)



 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA