Recombinant Mouse IL31RA Protein (19-499 aa), His-tagged

Cat. No. IL31RA-2630M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse IL31RA Protein (19-499 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Partial.
Species	E.coli
Source	E.coli
ProteinLength	19-499 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	59.2 kDa
AA Sequence	VLPTKPENISCVFYFDRNLTCTWRPEKETNDTSYIVTLTYSYGKSNYSDNATEASYSF PRSCAMPPDICSVEVQAQNGDGKVKSDITYWHLISIAKTEPPIILSVNPICNRMFQIQ WKPREKTRGFPLVCMLRFRTVNSSHWTEVNFENCKQVCNLTGLQAFTEYVLALRF RFNDSRYWSKWSKEETRVTMEEVPHVLDLWRILEPADMNGDRKVRLLWKKARGAP VLEKTFGYHIQYFAENSTNLTEINNITTQQYELLLMSQAHSVSVTSFNSLGKSQEAILR IPDVHEKTFQYIKSMKAYIAEPLLVVNWQSSIPAVDTWIVEWLPEAAMSKFPALSWES VSQVTNWTIEQDKLKPFTCYNISVYPVLGHRVGEPYSIQAYAKEGTPLKGPETRVENI GLRTATITWKEIPKSARNGFINNYTVFYQAEGGKELSKTVNSHALQCDLESLTRRTSY TVWVMASTRAGGTNGVRINFKT
Purity	> 85% as determined by SDS-PAGE.

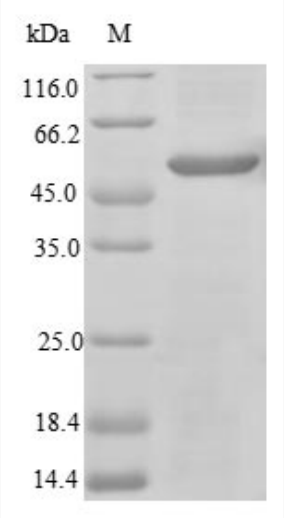
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name	Il31ra interleukin 31 receptor A [Mus musculus]
Official Symbol	IL31RA
Synonyms	IL31RA; mGLM-R; IL-31RA; zcytoR17; IL-31R-alpha; interleukin 31RA; gp130-like receptor; GPL; CRL3; Glmr; NR10; GLM-R;
Gene ID	218624
mRNA Refseq	NM_139299
Protein Refseq	NP_647460
UniProt ID	Q8K5B1

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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