

Recombinant Human OSMR protein, His-tagged

Cat. No. OSMR-1240H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human OSMR/IL-31RB Protein is produced by HEK293 expression system. The target protein is expressed with sequence (Glu28-Ser739) of human OSMR (Accession #NP_003990) fused with a 6xHis tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	Glu28-Ser739
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Molecular Mass	120-140kDa
Endotoxin	< 0.1 EU/µg of the protein by LAL method.
Purity	> 92% by SDS-PAGE.
Storage	Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week.
Reconstitution	Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

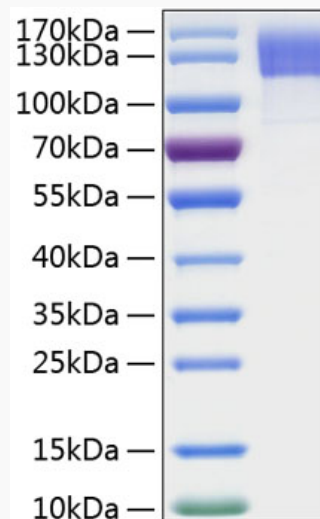
GENE INFORMATION

 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

Gene Name	OSMR oncostatin M receptor [Homo sapiens]
Official Symbol	OSMR
Synonyms	OSMR; oncostatin M receptor; oncostatin-M-specific receptor subunit beta; OSMRB; IL-31RB; IL-31R-beta; IL-31R subunit beta; IL-31 receptor subunit beta; interleukin-31 receptor subunit beta; oncostatin-M specific receptor beta subunit; PLCA1; MGC75127; MGC150626; MGC150627;
Gene ID	9180
mRNA Refseq	NM_001168355
Protein Refseq	NP_001161827
MIM	601743
UniProt ID	Q99650

SDS-PAGE


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