

Recombinant Mouse Osmr protein, His-tagged

Cat. No. Osmr-6754M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Osmr protein(O70458-1)(Glu24-Met737), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Glu24-Met737
Tag	C-His
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 83.2 kDa. Due to glycosylation, the protein migrates to 115-140 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE;> 95% as determined by HPLC
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name [Osmr oncostatin M receptor \[Mus musculus \]](#)

Official Symbol [Osmr](#)

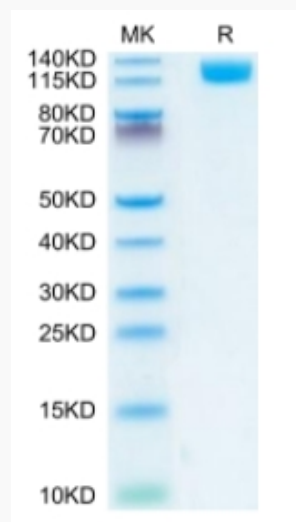
Synonyms OSMR; oncostatin M receptor; oncostatin-M-specific receptor subunit beta; IL-31RB; IL-31R-beta; IL-31R subunit beta; oncostatin receptor; IL-31 receptor subunit beta; interleukin-31 receptor subunit beta; oncostatin-M specific receptor subunit beta; OSMRB;

Gene ID [18414](#)

mRNA Refseq [NM_011019](#)

Protein Refseq [NP_035149](#)

Tris-Bis PAGE



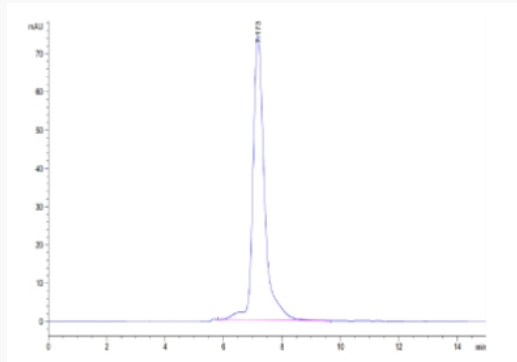
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SEC-HPLC



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