

Recombinant Mouse Osmr protein, His-tagged, Low Endotoxin

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

SPECIFICATION

Product Overview	Recombinant Mouse Osmr protein(O70458-1)(24-737 aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	24-737 aa
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 83.2 kDa. Due to glycosylation, the protein migrates to 115-140 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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GENE INFORMATION

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

Official Symbol [Osmr](#)

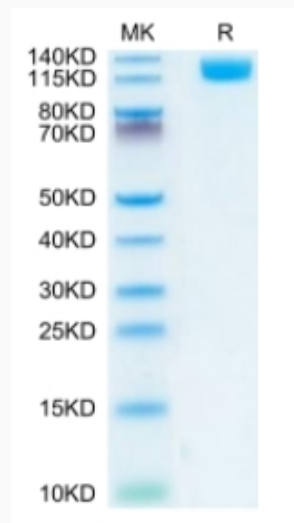
Synonyms OSMR; oncostatin M receptor; oncostatin-M-specific receptor subunit beta; IL-31RB; IL-31R-beta; IL-31R subunit beta; oncostatin receptor; IL-31 receptor subunit beta; interleukin-31 receptor subunit beta; oncostatin-M specific receptor subunit beta; OSMRB;

Gene ID [18414](#)

mRNA Refseq [NM_011019](#)

Protein Refseq [NP_035149](#)

Bis-Tris PAGE



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