

Product Data Sheet

Recombinant Human OSMR Protein

Catalog #	Source	Reactivity	Applications
CST1797	E. coli	H	
Description	Recombinant Human OSMR Protein is produced by E. coli expression system and the target gene encoding Val531-Met740 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	OSMR		
Alternative Names	OSMRB; Oncostatin-M-specific receptor subunit beta; Interleukin-31 receptor subunit beta; IL-31 receptor subunit beta; IL-31R subunit beta; IL-31R-beta; IL-31RB		
Entrez Gene	9180		
SwissProt	Q99650		
Purity			
Chemical Structure	VEEERIAGTE GGFSLSWKPK PGDVIGYVVD WCDHTQDVLG DFQWKNVGNP TTSTVISTDA FRPGVRYDFR IYGLSTKRIA CLLEKKTGYS QELAPSDNPH VLVDLTLSHS FTLSWKDYST ESQPGFIQGY HVYLLKSKARQ CHPRFEKAVL SDGSECCKYK IDNPEEKALI VDNLPESFY EFFITPFTSA GEGPSATFTK VTPDEHSSM		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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