

Oncostatin M Receptor (OSMR) Recombinant Protein | OSMR recombinant protein

Recombinant Oncostatin M Receptor (OSMR)

CATALOG # AAA135595	HOST E.coli	REACTIVITY Rattus norvegicus (Rat)
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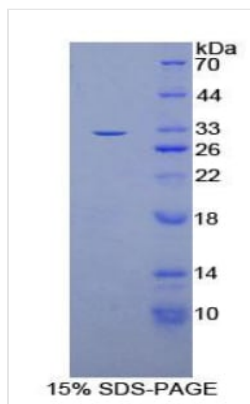
PRODUCT SYNONYMS

Oncostatin M Receptor (OSMR); Recombinant Oncostatin M Receptor (OSMR); OSMR recombinant protein

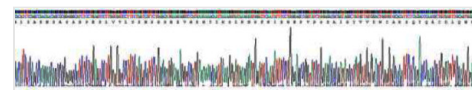
PRODUCT SPECIFICATIONS

Host	E.coli
Reactivity	Rattus norvegicus (Rat)
Purity/Purification	> 97%
Form/Format	Traits: Freeze-dried powder
Source	Prokaryotic expression
Residues	His503–Gly749
Tags	N-terminal His Tag Subcellular Location: Membrane
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



SDS-PAGE



Identification

Firgure. Gene Sequencing (Extract

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HISANNSA GASPESLVVL SSHSGHEEVH EKTIKGIKNG FNISWEPVSG
DAIGYVVDWC AHSQTQRCDL QWKNVGNIT STIITSDAFE PGVRYNFRIF
ERSVEENVRL VEKQRGYTQE LAPSVNPGVT IHNILTPNSFS LKWQDYASDF
QSGFIKGYLV YLKSKELOCN PNWERTVLSO KSVLCKYDVO DPETKTLTVE
NLRPESLYEF LVTPYTSAGQ GPNETYTKVT TPDVRSHMLL QIILPNTLG

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Sequence

NCBI AND UNIPROT INFORMATION

NCBI GI #	52851389
NCBI GeneID	310132
NCBI Accession #	NP_001005384.1
NCBI GenBank Nucleotide #	NM_001005384.1
UniProt Accession #	Q65Z14
NCBI Official Full Name	oncostatin-M-specific receptor subunit beta
NCBI Official Synonym Full Names	oncostatin M receptor
NCBI Official Symbol	Osmr
NCBI Protein Information	oncostatin-M-specific receptor subunit beta; IL-31RB; IL-31R-beta; IL-31R subunit beta; IL-31 receptor subunit beta; oncostatin M specific receptor; interleukin-31 receptor subunit beta; oncostatin-M specific receptor subunit beta
UniProt Protein Name	Oncostatin-M-specific receptor subunit beta
UniProt Gene Name	Osmr
UniProt Synonym Gene Names	Osmrb; IL-31 receptor subunit beta; IL-31R subunit beta; IL-31R-beta; IL-31RB
UniProt Entry Name	OSMR_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/osmr-recombinant-protein-e-coli/135595>