

Recombinant Rat Osm protein, His-tagged

Cat. No. Osm-4527R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Osm protein(Q65Z15)(26-208aa), fused to N-terminal His tag, was expressed in E. coli
Species	Rat
Source	E.coli
ProteinLength	26-208aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	26.2 kDa
AA Sequence	KRGCSSSSPKLLSQLKSQANITGNTASLLEPYILHQNLNTLTLRAACTEHPVAFPS EDMLRQLSKPDFLSTVHATLGRVWHQLGAFRQQFPKIQDFPELERARQNIQGIRNNVY CMARLLHPPLEIPEPTQADSGTSRPTTTAPGIFQIKIDSCRFLWGYHRFMGSGVGRVF EEWGDGSRRSRR
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	Osm oncostatin M [<i>Rattus norvegicus</i>]
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Official Symbol	Osm
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Synonyms	OSM; oncostatin M;
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Gene ID	114841
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