

## Product Datasheet

### Human OSMR protein (orb392225)

**Description**

Recombinant human OSMR protein is

system and the target gene en...

**Reactivity**

Human

**Endotoxins**

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

**Tested Applications**

ELISA, MS, SDS-PAGE, WB

**Target**

OSMR

**Preservatives**

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

**Form/Appearance**

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

**Storage**

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

**Note**

For research use only

**Application notes**

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

**Protein Sequence**

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ERLPLTPVSL KVSTNSTRQS LHLQWTVHNL
PYHQELKMFV QIQISRIETS NVIWVGNYST
TVKWNQVLHW SWESEPLEC ATHFVRIKSL
VDDAKFPEPN FWSNWSSWEE VSVQDSTGQD
ILFVFPKDKL VEEGNTVTC YVSRNIQNNV
SCYLEGKQIH GEQLDPHVTA FNLNSVPFIR
NKGTYNICEA SQGNVSEGMK GIVLFVSKVL
EEPKDFSCET EDFKTLHCTW DPGTDTALGW
SKQPSQSYTL FESFSGEKKL CTHKNWCNWQ
ITQDSQETYN FTLIAENYLR KRSVNILFNL
THRYYLMNPF SVNFENVNAT NAIMTWKVHS
IRNNFTYLCQ IELHGEGKMM QYNVSIKVNG
EYFLSELEPA TEYMARVRCA DASHFWKWSE
WSGQNFTTLE AAPSEAPDVW RIVSLEPGNH
TVTLFWKPLS KLHANGKILF YNVVVENLDK
PSSSELHSIP APANSTKLIL DRCSYQICVI
ANNSVGASPA SVIVISADPE NKEVEEERIA
GTEGGESI SW KPOPGDVIGY VVDWCDHTOD
    
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