

Recombinant Mouse Ostf1 protein, His-tagged

Cat. No. Ostf1-7017M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ostf1 aa. (Lys10~Asp215 (Accession # Q62422)) fused with N-terminal His tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Lys10~Asp215
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 24.3kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 5.7.
Applications	SDS-PAGE; WB; ELISA; IP
Stability	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°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.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

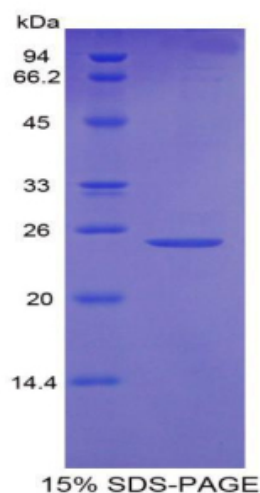
Gene Name	Ostf1 osteoclast stimulating factor 1 [Mus musculus (house mouse)]
Official Symbol	Ostf1
Synonyms	Ostf1; osteoclast stimulating factor 1; SH3P2; Sh3d3; C78236; osteoclast-stimulating factor 1; SH3 domain protein 3
Gene ID	20409
mRNA Refseq	NM_017375.3
Protein Refseq	NP_059071.1
UniProt ID	Q62422

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SDS-PAGE



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