

Recombinant Human JOSD1 Protein (S2-V202), GST tagged

Cat. No. JOSD1-0360H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GST-TEV-GG-JOSD1(S2-V202 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	S2-V202
Description	Deubiquitinates monoubiquitinated probes (in vitro). When ubiquitinated, cleaves 'Lys-63'-linked and 'Lys-48'-linked poly-ubiquitin chains (in vitro), hence may act as a deubiquitinating enzyme. May increase macropinocytosis and suppress clathrin- and caveolae-mediated endocytosis. May enhance membrane dynamics and cell motility independently of its catalytic activity.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the

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protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Storage Buffer Supplied as sterile 50mM Tris-HCl (pH 7.5), 500mM NaCl, 5% glycerol, 1mM DTT.

Shipping It is shipped out with blue ice.

GENE INFORMATION

Gene Name JOSD1 Josephin domain containing 1 [Homo sapiens (human)]

Official Symbol JOSD1

Synonyms JOSD1; Josephin domain containing 1; Josephin-1; KIAA0063; josephin domain-containing 1; dJ508I15.2;

Gene ID 9929

mRNA Refseq NM_014876

Protein Refseq NP_055691

UniProt ID Q15040

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