Recombinant Human JOSD1 Protein (S2-V202), Tag Free

Cat. No. JOSD1-0359H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human 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 protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol
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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