

Recombinant Human JOSD2 protein, His-tagged

Cat. No. JOSD2-7865H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human JOSD2 protein(80-188 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	80-188 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH 7.4). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients.
AASequence	LGAAVWDRRRPLSQLALPQVLGLILNLPSPVSLGLLSLPLRRRHVVALRQVDGV YYNLDSKLRAPALGDEDGVRFLAAALAQGLCEVLLVVTKEVEEKGSWLRTD
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/

 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



µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name	JOSD2 Josephin domain containing 2 [Homo sapiens]
Official Symbol	JOSD2
Synonyms	JOSD2; Josephin domain containing 2; Josephin-2; SBBI54; josephin domain-containing protein 2; FLJ29018;
Gene ID	126119
mRNA Refseq	NM_138334
Protein Refseq	NP_612207
UniProt ID	Q8TAC2

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