

Recombinant Human JOSD2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. JOSD2-3923H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	JOSD2 MS Standard C13 and N15-labeled recombinant protein (NP_612207) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a protein containing a Josephin domain. Josephin domain-containing proteins are deubiquitinating enzymes which catalyze the hydrolysis of the bond between the C-terminal glycine of the ubiquitin peptide and protein substrates. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Molecular Mass	20.8 kDa
AA Sequence	MSQAPGAQPSPTVYHERQRLELCAVHALNNVLQQQLFSQEAADEICKRLAPDSRL NPHRSLGTYGNYDVNVIMAALQGLGLAAVWDRRRPLSQLALPQVLGLILNLPSPV SLGLLSLPLRRRHVVALRQVDGVYYNLD SKLRAPEALGDEDGVRAFLAAALAQGLC EVLLVVTKEVEEKG SWLRTDTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

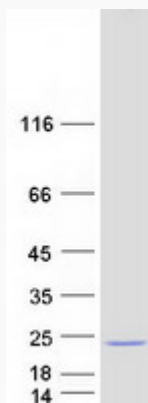
GENE INFORMATION

Gene Name	JOSD2 Josephin domain containing 2 [Homo sapiens (human)]
Official Symbol	JOSD2
Synonyms	JOSD2; Josephin domain containing 2; Josephin-2; SBB154; josephin domain-containing protein 2; FLJ29018;
Gene ID	126119
mRNA Refseq	NM_138334
Protein Refseq	NP_612207
MIM	615324
UniProt ID	Q8TAC2

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SDS-PAGE

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