

## Recombinant Mouse Josd2 Protein, Myc/DDK-tagged

Cat. No. Josd2-3635M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length Josephin domain containing 2 (cDNA clone MGC:25921 IMAGE:4224952), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Cleaves 'Lys-63'-linked poly-ubiquitin chains, and with lesser efficiency 'Lys-48'-linked poly-ubiquitin chains (in vitro). May act as a deubiquitinating enzyme.
<b>Molecular Mass</b>	11 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Gene Name</b>	Josd2 Josephin domain containing 2 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Josd2
<b>Synonyms</b>	Josd2; Josephin domain containing 2; 1110007C05Rik; josephin-2; josephin domain-containing protein 2; EC 3.4.19.12
<b>Gene ID</b>	66124
<b>mRNA Refseq</b>	NM_025368
<b>Protein Refseq</b>	NP_079644
<b>UniProt ID</b>	Q9CR30

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