

Recombinant Mouse Ppwd1 Protein, Myc/DDK-tagged

Cat. No. Ppwd1-5088M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length peptidylprolyl isomerase domain and WD repeat containing 1 (Ppwd1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	PPIase that catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and may therefore assist protein folding. May be involved in pre-mRNA splicing.
Molecular Mass	73.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Ppwd1 peptidylprolyl isomerase domain and WD repeat containing 1 [Mus musculus (house mouse)]
Official Symbol	Ppwd1
Synonyms	PPWD1; peptidylprolyl isomerase domain and WD repeat containing 1; peptidylprolyl isomerase domain and WD repeat-containing protein 1; 4632422M10Rik; A330090G21Rik
Gene ID	238831
mRNA Refseq	NM_172807
Protein Refseq	NP_766395
UniProt ID	Q8CEC6

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