

## Recombinant Mouse Zpld1 Protein, Myc/DDK-tagged

Cat. No. Zpld1-7125M    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of Mouse zona pellucida like domain containing 1 (Zpld1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Glycoprotein which is a component of the gelatinous extracellular matrix in the cupulae of the vestibular organ.
<b>Molecular Mass</b>	45.9 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

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<b>Gene Name</b>	Zpld1 zona pellucida like domain containing 1 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Zpld1
<b>Synonyms</b>	ZPLD1; zona pellucida like domain containing 1; zona pellucida-like domain-containing protein 1; ZP domain-containing protein 1; 9430016A21Rik
<b>Gene ID</b>	239852
<b>mRNA Refseq</b>	NM_178720
<b>Protein Refseq</b>	NP_848835
<b>UniProt ID</b>	Q8BGZ8

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