

## Recombinant Human DLG4 Protein (Ile6-Ser415), N-His tagged

Cat. No. DLG4-1971H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human DLG4/PSD95 (Ile6-Ser415) fused with N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Ile6-Ser415
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	47.65 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** DLG4 discs, large homolog 4 (Drosophila) [ Homo sapiens (human) ]

**Official Symbol** DLG4

**Synonyms** DLG4; discs, large homolog 4 (Drosophila); disks large homolog 4; PSD 95; PSD95; SAP 90; SAP90; discs large homolog 4; Tax interaction protein 15; synapse-associated protein 90; postsynaptic density protein 95; post-synaptic density protein 95; SAP-90; FLJ97752; FLJ98574;

**Gene ID** 1742

**mRNA Refseq** NM\_001365

**Protein Refseq** NP\_001356

**MIM** 602887

**UniProt ID** P78352

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