

## Recombinant Mouse Lrp8 Protein, MYC/DDK-tagged

**Cat. No.** Lrp8-1339M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse low density lipoprotein receptor-related protein 8, apolipoprotein e receptor (Lrp8), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Biased expression in CNS E18 (RPKM 24.6), whole brain E14.5 (RPKM 23.2) and 14 other tissues
<b>Molecular Mass</b>	96.8 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 g/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>	Lrp8 low density lipoprotein receptor-related protein 8, apolipoprotein e receptor [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Lrp8
<b>Synonyms</b>	Lrp8; low density lipoprotein receptor-related protein 8, apolipoprotein e receptor; Lr8b; ApoER2; AA921429; AI848122; 4932703M08Rik; low-density lipoprotein receptor-related protein 8; apolipoprotein E receptor 2; low density lipoprotein receptor relative, 8 ligand binding repeats, brain
<b>Gene ID</b>	16975
<b>mRNA Refseq</b>	NM_001080926
<b>Protein Refseq</b>	NP_001074395
<b>UniProt ID</b>	B1AXJ3

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