

## Recombinant Mouse Gle1 Protein, Myc/DDK-tagged

**Cat. No.** Gle1-3223M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length GLE1 RNA export mediator (yeast) (Gle1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Required for the export of mRNAs containing poly(A) tails from the nucleus into the cytoplasm. May be involved in the terminal step of the mRNA transport through the nuclear pore complex (NPC).
<b>Molecular Mass</b>	79.6 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>	Gle1 GLE1 RNA export mediator (yeast) [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Gle1
<b>Synonyms</b>	GLE1; GLE1 RNA export mediator (yeast); nucleoporin GLE1; GLE1-like protein; Gle1l; AA553313; 4933405K21Rik
<b>Gene ID</b>	74412
<b>mRNA Refseq</b>	NM_028923
<b>Protein Refseq</b>	NP_083199
<b>UniProt ID</b>	Q8R322

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