Recombinant Mouse Gulp1 Protein, Myc/DDK-tagged

Cat. No. Gulp1-3341M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length GULP, engulfment adaptor PTB domain containing 1 (Gulp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Modulates cellular glycosphingolipid and cholesterol transport. May play a role in the internalization of various LRP1 ligands, such as PSAP. May function as an adapter protein. Required for efficient phagocytosis of apoptotic cells. Increases cellular levels of GTP-bound ARF6.
Molecular Mass	34.5 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	Gulp1 GULP, engulfment adaptor PTB domain containing 1 [Mus musculus (house mouse)]
Official Symbol	Gulp1
Synonyms	GULP1; GULP, engulfment adaptor PTB domain containing 1; PTB domain-containing engulfment adapter protein 1; CED 6; cell death protein 6 homolog; PTB domain adapter protein CED-6; Ced6; GULP; CED-6; Gulp-2; 3110030A04Rik; 5730529O06Rik
Gene ID	70676
mRNA Refseq	NM_028450
Protein Refseq	NP_082726
UniProt ID	Q8K2A1

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