

Recombinant Mouse Mlec Protein, MYC/DDK-tagged

Cat. No. Mlec-406M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse malectin (Mlec), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Carbohydrate-binding protein with a strong ligand preference for Glc2-N-glycan. May play a role in the early steps of protein N-glycosylation.
Molecular Mass	32.3 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 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Mlec malectin [Mus musculus (house mouse)]
Official Symbol	Mlec
Synonyms	Mlec; malectin; ESTM19; X83352; AI850530; mKIAA0152; 2410014A08Rik; malectin
Gene ID	109154
mRNA Refseq	NM_175403
Protein Refseq	NP_780612
UniProt ID	Q6ZQI3

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