

Recombinant Mouse Fam172a Protein, Myc/DDK-tagged

Cat. No. Fam172a-2928M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length family with sequence similarity 172, member A (Fam172a), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Plays a role in the regulation of alternative splicing, by interacting with AGO2 and CHD7. Seems to be required for stabilizing protein-protein interactions at the chromatin-spliceosome interface. May have hydrolase activity.
Molecular Mass	48.1 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.

GENE INFORMATION

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Gene Name	Fam172a family with sequence similarity 172, member A [Mus musculus (house mouse)]
Official Symbol	Fam172a
Synonyms	FAM172A; family with sequence similarity 172, member A; protein FAM172A; 53-E6; pEN87; AF064782; 1110033M05Rik; 2610318O14Rik; 9430037D06Rik
Gene ID	68675
mRNA Refseq	NM_138312
Protein Refseq	NP_612185
UniProt ID	Q3TNH5

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