

Recombinant Mouse Mam1d1 Protein, Myc/DDK-tagged

Cat. No. Mam1d1-3913M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length mastermind-like domain containing 1 (Mam1d1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Transactivates the HES3 promoter independently of NOTCH proteins. HES3 is a non-canonical NOTCH target gene which lacks binding sites for RBPJ. Required for testosterone production.
Molecular Mass	87.6 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	Mamld1 mastermind-like domain containing 1 [Mus musculus (house mouse)]
Official Symbol	Mamld1
Synonyms	MAMLD1; mastermind-like domain containing 1; mastermind-like domain-containing protein 1; G630014P10Rik
Gene ID	333639
mRNA Refseq	NM_001081354
Protein Refseq	NP_001074823
UniProt ID	P0C6A2

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