

Recombinant Mouse Mlana Protein, Myc/DDK-tagged

Cat. No. Mlana-4088M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length melan-A (Mlana), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in heart adult (RPKM 1.4), lung adult (RPKM 0.4) and 6 other tissues
Molecular Mass	12.8 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	Mlana melan-A [Mus musculus (house mouse)]
Official Symbol	Mlana
Synonyms	MLANA; melan-A; melanoma antigen recognized by T-cells 1; melanoma associated antigen recognized by T-cells 1; Mart1; A930034P04Rik; MGC130556
Gene ID	77836
mRNA Refseq	NM_029993
Protein Refseq	NP_084269
UniProt ID	Q2TA50

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