

Recombinant Mouse Krt24 Protein, Myc/DDK-tagged

Cat. No. Krt24-3734M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length keratin 24 (Krt24), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	There are two types of cytoskeletal and microfibrillar keratin, I (acidic) and II (neutral to basic) (40-55 and 56-70 kDa, respectively).
Molecular Mass	54 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	Krt24 keratin 24 [Mus musculus (house mouse)]
Official Symbol	Krt24
Synonyms	KRT24; keratin 24; keratin, type I cytoskeletal 24; K24; CK-24; keratin-24; cytokeratin-24; type I keratin-24; ortholog of keratin 24 KRT24; 2310058N18Rik; 2310075C18Rik
Gene ID	75706
mRNA Refseq	NM_029393
Protein Refseq	NP_083669
UniProt ID	A1L317

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