

Recombinant Mouse Krt8 Protein, MYC/DDK-tagged

Cat. No. Krt8-1285M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse keratin 8 (Krt8), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in colon adult (RPKM 1701.0), large intestine adult (RPKM 1411.0) and 6 other tissues
Molecular Mass	54.6 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	Krt8 keratin 8 [Mus musculus (house mouse)]
Official Symbol	Krt8
Synonyms	Krt8; keratin 8; K8; Card2; EndoA; Krt2-8; Krt-2.8; AA960620; AL022697; AU019895; keratin, type II cytoskeletal 8; CK-8; cytokeratin endo A; cytokeratin-8; keratin complex 2, basic, gene 8; type-II keratin Kb8
Gene ID	16691
mRNA Refseq	NM_031170
Protein Refseq	NP_112447
UniProt ID	P11679

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