

Recombinant Mouse Rnf14 Protein, Myc/DDK-tagged

Cat. No. Rnf14-5547M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ring finger protein 14 (Rnf14), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Might act as an E3 ubiquitin-protein ligase which accepts ubiquitin from specific E2 ubiquitin-conjugating enzymes and then transfers it to substrates, which could be nuclear proteins. Could play a role as a coactivator for androgen- and, to a lesser extent, progesterone-dependent transcription.
Molecular Mass	54.9 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.

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GENE INFORMATION

Gene Name	Rnf14 ring finger protein 14 [Mus musculus (house mouse)]
Official Symbol	Rnf14
Synonyms	RNF14; ring finger protein 14; E3 ubiquitin-protein ligase RNF14; TRIAD2 type I; protein Triad2; androgen receptor-associated protein 54; Triad2; AA986456; AU041447; D7Bwg0165e; D18Ert188e; 2310075C09Rik; 2610005D23Rik
Gene ID	56736
mRNA Refseq	NM_020012
Protein Refseq	NP_064396
UniProt ID	Q9JI90

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