

Recombinant Mouse Rnf220 Protein, Myc/DDK-tagged

Cat. No. Rnf220-5555M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ring finger protein 220 (Rnf220), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	E3 ubiquitin-protein ligase that promotes the ubiquitination and proteasomal degradation of SIN3B. Independently of its E3 ligase activity, acts as a CTNNB1 stabilizer through USP7-mediated deubiquitination of CTNNB1 and promotes Wnt signaling.
Molecular Mass	63.1 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	Rnf220 ring finger protein 220 [Mus musculus (house mouse)]
Official Symbol	Rnf220
Synonyms	RNF220; ring finger protein 220; E3 ubiquitin-protein ligase Rnf220; AV302541; 4732477A13; 4931406I20Rik; 5730503K05Rik
Gene ID	66743
mRNA Refseq	NM_025739
Protein Refseq	NP_080015
UniProt ID	Q6PDX6

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