

Recombinant Mouse Ankrd2 Protein, Myc/DDK-tagged

Cat. No. Ankrd2-1632M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ankyrin repeat domain 2 (stretch responsive muscle) (Ankrd2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in placenta adult (RPKM 3.1), spleen adult (RPKM 2.4) and 6 other tissues
Molecular Mass	36.7 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	Ankrd2 ankyrin repeat domain 2 (stretch responsive muscle) [Mus musculus (house mouse)]
Official Symbol	Ankrd2
Synonyms	ANKRD2; ankyrin repeat domain 2 (stretch responsive muscle); ankyrin repeat domain-containing protein 2; skeletal muscle ankyrin repeat protein; Arpp; mArpp
Gene ID	56642
mRNA Refseq	NM_020033
Protein Refseq	NP_064417
UniProt ID	Q9WV06

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