

Recombinant Mouse Actn2 Protein, MYC/DDK-tagged

Cat. No. Actn2-526M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse actinin alpha 2 (Actn2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in heart adult (RPKM 363.9), limb E14.5 (RPKM 39.1) and 1 other tissue.
Molecular Mass	103.9 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.

GENE INFORMATION

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Gene Name	Actn2 actinin alpha 2 [Mus musculus (house mouse)]
Official Symbol	Actn2
Synonyms	Actn2; actinin alpha 2; 1110008F24Rik;
Gene ID	11472
mRNA Refseq	NM_033268
Protein Refseq	NP_150371
UniProt ID	Q9JI91

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