

Recombinant Mouse Actr1a Protein, Myc/DDK-tagged

Cat. No. Actr1a-1517M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ARP1 actin-related protein 1A, centractin alpha (Actr1a), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of a multi-subunit complex involved in microtubule based vesicle motility. It is associated with the centrosome.
Molecular Mass	42.6 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	Actr1a ARP1 actin-related protein 1A, contractin alpha [Mus musculus (house mouse)]
Official Symbol	Actr1a
Synonyms	ACTR1A; ARP1 actin-related protein 1 homolog A, contractin alpha (yeast); alpha-centractin; actin-RPV; contractin; Arp1 contractin alpha; Arp1 contractin alpha; actin-related protein 1 alpha; actin-related protein 1 homolog A; centrosome-associated actin homolog; Arp1; alpha-Arp1
Gene ID	54130
mRNA Refseq	NM_016860
Protein Refseq	NP_058556
UniProt ID	P61164

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