

Recombinant Mouse Actl7b Protein, MYC/DDK-tagged

Cat. No. Actl7b-525M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse actin-like 7b (Actl7b), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Detected only in the testis and, to a lesser extent, in the prostate.
Molecular Mass	45.6 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

Gene Name	Actl7b actin-like 7b [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Actl7b
Synonyms	Actl7b; actin-like 7b; Tact1; Gm26657; actin-like protein 7B; T-actin-1; actin-like-7-beta; t-actin 1; testis-specific actin-1
Gene ID	11471
mRNA Refseq	NM_025271
Protein Refseq	NP_079547
UniProt ID	Q9QY83

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