

Recombinant Mouse Thyn1 Protein, Myc/DDK-tagged

Cat. No. Thyn1-6422M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length thymocyte nuclear protein 1 (Thyn1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Specifically binds 5-hydroxymethylcytosine (5hmC), suggesting that it acts as a specific reader of 5hmC.
Molecular Mass	26.2 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	Thyn1 thymocyte nuclear protein 1 [Mus musculus (house mouse)]
Official Symbol	Thyn1
Synonyms	THYN1; thymocyte nuclear protein 1; mThy28; thymocyte protein thy28; MY105; Thy28; MDS012; HSPC144; D730042P09Rik
Gene ID	77862
mRNA Refseq	NM_144543
Protein Refseq	NP_653126
UniProt ID	Q91YJ3

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