

Recombinant Mouse Tia1 Protein, Myc/DDK-tagged

Cat. No. Tia1-6423M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length cytotoxic granule-associated RNA binding protein 1 (cDNA clone MGC:36034 IMAGE:5353938), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in CNS E14 (RPKM 41.1), whole brain E14.5 (RPKM 40.1) and 19 other tissues
Molecular Mass	31.6 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	Tia1 cytotoxic granule-associated RNA binding protein 1 [Mus musculus (house mouse)]
Official Symbol	Tia1
Synonyms	Tia1; cytotoxic granule-associated RNA binding protein 1; mTIA; TIA-1; mTIA-1; AI256674; 2310050N03Rik; nucleolysin TIA-1; RNA-binding protein TIA-1; T-cell-restricted intracellular antigen-1
Gene ID	21841
mRNA Refseq	NM_001164078
Protein Refseq	NP_001157550
UniProt ID	Q80ZW7

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