

Recombinant Mouse Ctbp2 Protein, Myc/DDK-tagged

Cat. No. Ctbp2-2352M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length C-terminal binding protein 2 (cDNA clone MGC:13751 IMAGE:4019572), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Corepressor targeting diverse transcription regulators. Isoform 2 probably acts as a scaffold for specialized synapses. Functions in brown adipose tissue (BAT) differentiation.
Molecular Mass	72.6 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.

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GENE INFORMATION

Gene Name	Ctbp2 C-terminal binding protein 2 [Mus musculus (house mouse)]
Official Symbol	Ctbp2
Synonyms	CTBP2; C-terminal binding protein 2; C-terminal-binding protein 2; gene trap ROSA b-geo 6; Ribeye; Gtrgeo6; AA407280; D7Ert45e
Gene ID	13017
mRNA Refseq	NM_009980
Protein Refseq	NP_034110
UniProt ID	P56546

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