

Recombinant Mouse Atcay Protein, MYC/DDK-tagged

Cat. No. Atcay-1250M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse ataxia, cerebellar, Cayman type (Atcay), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in CNS E18 (RPKM 50.5), whole brain E14.5 (RPKM 43.9) and 5 other tissues
Molecular Mass	42.2 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	Atcay ataxia, cerebellar, Cayman type [Mus musculus (house mouse)]
Official Symbol	Atcay
Synonyms	Atcay; ataxia, cerebellar, Cayman type; ji; hes; CLAC; BNIP-H; BB077577; 3322401A10Rik; caytaxin; ataxia, cerebellar, Cayman type homolog; hesitant; jittery
Gene ID	16467
mRNA Refseq	NM_178662
Protein Refseq	NP_848777
UniProt ID	Q8BHE3

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