

Recombinant Mouse Add1 Protein, MYC/DDK-tagged

Cat. No. Add1-539M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse adducin 1 (alpha) (Add1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Membrane-cytoskeleton-associated protein that promotes the assembly of the spectrin-actin network. Binds to calmodulin.
Molecular Mass	80.6 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	Add1 adducin 1 (alpha) [Mus musculus (house mouse)]
Official Symbol	Add1
Synonyms	Add1; adducin 1 (alpha); AI256389; alpha-adducin; erythrocyte adducin subunit alpha
Gene ID	11518
mRNA Refseq	NM_001024458
Protein Refseq	NP_001019629
UniProt ID	Q9QYC0

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