

Recombinant Mouse Abitram Protein, Myc/DDK-tagged

Cat. No. Abitram-1477M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length actin binding transcription modulator (Abitram), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Actin-binding protein that regulates actin polymerization, filopodia dynamics and increases the branching of proximal dendrites of developing neurons.
Molecular Mass	21.6 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	Abitram actin binding transcription modulator [Mus musculus (house mouse)]
Official Symbol	Abitram
Synonyms	Abitram; actin binding transcription modulator; sim; Fam20; Fam206a; simiate; protein Abitram; family with sequence similarity 206, member A; protein FAM206A; protein Simiate
Gene ID	230234
mRNA Refseq	NM_001081420
Protein Refseq	NP_001074889
UniProt ID	Q80ZQ9

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