

Recombinant Mouse Adar Protein, Myc/DDK-tagged

Cat. No. Adar-1535M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length adenosine deaminase, RNA-specific (Adar), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in cortex adult (RPKM 21.4), cerebellum adult (RPKM 21.1) and 28 other tissues.
Molecular Mass	127.7 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	Adar adenosine deaminase, RNA-specific [Mus musculus (house mouse)]
Official Symbol	Adar
Synonyms	ADAR; adenosine deaminase, RNA-specific; double-stranded RNA-specific adenosine deaminase; DRADA; RNA adenosine deaminase 1; RNA-specific adenosine deaminase p110 form; RNA-specific adenosine deaminase p150 form; Adar1; mZaADAR; AV242451
Gene ID	56417
mRNA Refseq	NM_019655
Protein Refseq	NP_062629
UniProt ID	Q3UH31

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