

Recombinant Mouse Auh Protein, MYC/DDK-tagged

Cat. No. Auh-682M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse AU RNA binding protein/enoyl-coenzyme A hydratase (Auh), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in cerebellum adult (RPKM 10.0), kidney adult (RPKM 9.4) and 28 other tissues.
Molecular Mass	33.8 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	Auh AU RNA binding protein/enoyl-coenzyme A hydratase [Mus musculus (house mouse)]
Official Symbol	Auh
Synonyms	Auh; AU RNA binding protein/enoyl-coenzyme A hydratase; C77140; W91705; methylglutaconyl-CoA hydratase, mitochondrial; AU-binding enoyl-CoA hydratase; AU-specific RNA-binding enoyl-CoA hydratase; itaconyl-CoA hydratase; muAUH; EC 4.2.1.18; EC 4.2.1.56
Gene ID	11992
mRNA Refseq	NM_016709
Protein Refseq	NP_057918
UniProt ID	Q9JLZ3