Recombinant Mouse Qtrt2 Protein, MYC/DDK-tagged

Cat. No. Qtrt2-294M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse queuine tRNA-ribosyltransferase accessory subunit 2 (Qtrt2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in limb E14.5 (RPKM 12.0), CNS E11.5 (RPKM 10.8) and 28 other tissues.
Molecular Mass	38.3 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 ug/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	Qtrt2 queuine tRNA-ribosyltransferase accessory subunit 2 [Mus musculus (house mouse)]
Official Symbol	Qtrt2
Synonyms	Qtrt2; queuine tRNA-ribosyltransferase accessory subunit 2; Qrtr2; Qtrtd1; AI648807; 3110012M05Rik; 4930470H18Rik; queuine tRNA-ribosyltransferase accessory subunit 2; queuine tRNA-ribosyltransferase domain containing 1; queuine tRNA-ribosyltransferase domain-containing protein 1; queuine tRNA-ribosyltransferase subunit QTRTD1; EC 2.4.2.29
Gene ID	106248
mRNA Refseq	NM_029128
Protein Refseq	NP_083404
UniProt ID	B8ZXI1

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