

Recombinant Mouse Uroc1 Protein, Myc/DDK-tagged

Cat. No. Uroc1-6856M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length urocanase domain containing 1 (Uroc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in liver adult (RPKM 160.1), liver E18 (RPKM 41.1) and 3 other tissues
Molecular Mass	74.6 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	Uroc1 urocanase domain containing 1 [Mus musculus (house mouse)]
Official Symbol	Uroc1
Synonyms	Uroc1; urocanase domain containing 1; AI265605; BC022133; urocanate hydratase; imidazolonepropionate hydrolase; EC 4.2.1.49
Gene ID	243537
mRNA Refseq	NM_144940
Protein Refseq	NP_659189
UniProt ID	Q8VC12

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