

Recombinant Mouse Blvra Protein, MYC/DDK-tagged

Cat. No. Blvra-434M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse biliverdin reductase A (Blvra), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in liver E14 (RPKM 12.0), bladder adult (RPKM 10.9) and 26 other tissues.
Molecular Mass	33.5 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	Blvra biliverdin reductase A [Mus musculus (house mouse)]
Official Symbol	Blvra
Synonyms	Blvra; biliverdin reductase A; Blvr; 0610006A11Rik; 2500001N03Rik; biliverdin reductase A; BVR A; biliverdin-IX alpha-reductase; EC 1.3.1.24
Gene ID	109778
mRNA Refseq	NM_026678
Protein Refseq	NP_080954
UniProt ID	Q9CY64

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