

## Recombinant Mouse Blvra Protein, MYC/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse biliverdin reductase A (Blvra), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Ubiquitous expression in liver E14 (RPKM 12.0), bladder adult (RPKM 10.9) and 26 other tissues.
<b>Molecular Mass</b>	33.5 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Blvra biliverdin reductase A [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Blvra
<b>Synonyms</b>	Blvra; biliverdin reductase A; Blvr; 0610006A11Rik; 2500001N03Rik; biliverdin reductase A; BVR A; biliverdin-IX alpha-reductase; EC 1.3.1.24
<b>Gene ID</b>	109778
<b>mRNA Refseq</b>	NM_026678
<b>Protein Refseq</b>	NP_080954
<b>UniProt ID</b>	Q9CY64

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