

Recombinant Mouse Blvra protein, His-tagged

Cat. No. Blvra-4719M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Blvra protein(Q9CY64)(3-295 aa), fused with C-terminal His tag, was expressed in Yeast.
Species	Mouse
Source	Yeast
ProteinLength	3-295 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	34.8 kDa
AASequence	TEPKRKFGVVVGVGRAGSVRIRDLKDPHSSAFLNLIGYVSRRELGSLDNVRQISLE DALRSQEVVDVAYICTESSSHEDYIRQLQAGKHVLVEYPMALSFAAAQELWELAAQK GRVLHEEHIELLMEEFEFLKREVAGKELLKGSRLFTASPLEEEKFGFPAFSGISRLTW LVSLFGELSLISATMENRKEDQYMKMTVQLETQNKSPLSWIEEKGPGLKRNHRHISIH KSGSLEEVPNVGVNKNIFLKDQDIFIQKLLGQVSAEDLAAEKKRILHCLELASDIQRLC HRKQ
Purity	Greater than 95% as determined by SDS-PAGE.

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Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION**Gene Name**

Blvra biliverdin reductase A [Mus musculus]

Official Symbol

Blvra

Synonyms

BLVRA; biliverdin reductase A; BVR A; biliverdin-IX alpha-reductase; Blvr;
0610006A11Rik; 2500001N03Rik;

Gene ID

109778

mRNA Refseq

NM_026678

Protein Refseq

NP_080954

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SDS-PAGE

