

Flavin reductase (NADPH) (BLVRB) Recombinant Protein | BLVRB recombinant protein

Recombinant Human Flavin reductase (NADPH) (BLVRB)

CATALOG #
AAA114028

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Flavin reductase (NADPH) (BLVRB); Recombinant Human Flavin reductase (NADPH) (BLVRB); BLVRB recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	2-206, Full length protein
Sequence	AVKKIAIFGA TGQTGLTTLA QAVQAGYEVT VLVRDSSRLP SEGPRPAHVV VGDVLQAADV DKTVAGQDAV IVLLGTRNDL SPTTVMSEGA RNIVAAMKAH GVDKVVACTS AFLLDWPTKV PPRLQAVTDD HIRMHKVLRE SGLKYVAVMP PHIGDQPLTG AYTVTLDGRG PSRVISKHDL GHFMLRCLTT DEYDGHSTYP SHQYQ
Sequence Length	205
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502419
NCBI GeneID	645
NCBI Accession #	NP_000704.1
NCBI GenBank Nucleotide #	NM_000713.2
UniProt Accession #	P30043 ; P32078 ; P53005 ; Q32LZ2 ; A6NKD8 ; B2R5C6
Molecular Weight	22,119 Da
NCBI Official Full Name	flavin reductase (NADPH)
NCBI Official Synonym Full Names	biliverdin reductase B
NCBI Official Symbol	BLVRB
NCBI Official Synonym Symbols	FLR; BVRB; SDR43U1; HEL-S-10
NCBI Protein Information	flavin reductase (NADPH)
UniProt Protein Name	Flavin reductase (NADPH)
UniProt Gene Name	BLVRB
UniProt Synonym Gene Names	FLR; BVR-B; GHBP; FLR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/blvr-b-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114028>