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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

BLVRA (Human) Recombinant Protein (P01)

Catalog Number: H00000644-P01

Regulation Status: For research use only (RUO)

Product Description: Human BLVRA full-length ORF (AAH08456, 1 a.a. - 296 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MNAEPERKFGVVVVGVRAGSVRMRDLRNPSSAF
LNLIGFVSRRELGSIDGVQQISLEDALSSQEVEVAYICS
ESSSHEDYIRQFLNAGKHVLEYPMTLSLAAAQELWE
LAEQKGVLEEHVELLMEEFAFLKKEVVGKDLLKGS
LFTAGPLEEERFGFPAFSGISRLTWLVSLFGELSLVSA
TLEERKEDQYMKMTVCLETEKKSPLSWIEEKGPGLKR
NRYLSFHFKSGSLENVNPVGVNKNIFLKDQNFVQKLL
GQFSEKELAAEKKRILHCLGLAEEIQKYCCSRK
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 58.3

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 644

Gene Symbol: BLVRA

Gene Alias: BLVR, BVR, BVRA

Gene Summary: Biliverdin reductases, such as BLVRA (EC 1.3.1.24), catalyze the conversion of biliverdin to bilirubin in the presence of NADPH or NADH (Komuro et al., 1996 [PubMed 8950184]).[supplied by OMIM]