

PRODUCT INFORMATION

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| Target | BLVRB |
| Synonyms | BVRB; FLR; HEL-S-10; SDR43U1 |
| Description | Recombinant protein of human biliverdin reductase B (flavin reductase (NADPH)) (BLVRB) |
| Delivery | 2-3 weeks |
| Uniprot ID | P30043 |
| Expression Host | HEK293T |
| Tag | C-Myc/DDK |
| Molecular Characterization | N/A |
| Molecular Weight | 21.9 kDa |
| Purity | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Formulation & Reconstitution | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol |
| Storage & Shipping | Store at -80°C. |
| Background | The final step in heme metabolism in mammals is catalyzed by the cytosolic biliverdin reductase enzymes A and B (EC 1.3.1.24).[supplied by OMIM, Jul 2009] |
| Usage | Research use only |
| Conjugate | Unconjugated |

