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## **Product Datasheet**

## Hemoglobin variant E Recombinant Protein PRS-30-003

| Article Name               | Hemoglobin variant E Recombinant Protein                                                                                                                                                                      |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Biozol Catalog Number      | PRS-30-003                                                                                                                                                                                                    |
| Supplier Catalog Number    | 30-003                                                                                                                                                                                                        |
| Alternative Catalog Number | PRS-30-003-0.1                                                                                                                                                                                                |
| Manufacturer               | ProSci                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                              |
| Application                | CLIA, ELISA, LF, WB                                                                                                                                                                                           |
| Concentration              | batch dependent                                                                                                                                                                                               |
| Molecular Weight           | This recombinant protein contains immunodominant regions of<br>human hemoglobin variant E protein with a MW of 33.1 kDa. It is<br>recognized by anti-human hemoglobin variant E antibodies in ELISA<br>tests. |
| Buffer                     | Tris-buffered saline, pH 8.0 containing 0.1% ProClin300.                                                                                                                                                      |
| Source                     | E. coli                                                                                                                                                                                                       |
| Purity                     | > 90% pure by SDS-PAGE. Ligand affinity purified.                                                                                                                                                             |
| Form                       | liquid                                                                                                                                                                                                        |
| Application Notes          | Suitable for use in ELISA, CLIA, Lateral Flow, Western Blot, and other immune tests                                                                                                                           |

## BIOZOL