

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Bacteria grxD protein BYT-ORB604800

|                            |  |
|----------------------------|--|
| Article Name               | Bacteria grxD protein  |
| Biozol Catalog Number      | BYT-ORB604800  |
| Supplier Catalog Number    | orb604800  |
| Alternative Catalog Number | BYT-ORB604800-1,BYT-ORB604800-100,BYT-ORB604800-20   |
| Manufacturer               | Biorbyt  |
| Category                   | Proteine/Peptide   |
| Product Description        | This Bacteria grxD protein spans the amino acid sequence from region 1-115aa. Purity: Greater than 85% as determined by SDS-PAGE....   |
| Molecular Weight           | 28.9 kDa   |
| UniProt                    | <a href="#">P0AC72</a>   |
| Buffer                     | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| Source                     | Shigella flexneri  |
| Purity                     | Greater than 85% as determined by SDS-PAGE.  |
| Form                       | Liquid or Lyophilized powder   |
| Sequence                   | MSTTIEKIQRQIAENPILLYMKGSPKLPSCGFSAQAVQALAACGERFAYVDILQ<br>NPDIRAELPKYANWPTFPQLWVDGELVGGCDIVIEMYQRGELQQLIKETAAYK<br>KSEEPDAE  |

Application Notes

Biological Origin: *Shigella flexneri*. Application Notes: Full Length