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## Product Datasheet

### Hamster PRDX1 protein BYT-ORB605531

|                            |  |
|----------------------------|--|
| Article Name               | Hamster PRDX1 protein  |
| Biozol Catalog Number      | BYT-ORB605531  |
| Supplier Catalog Number    | orb605531  |
| Alternative Catalog Number | BYT-ORB605531-20,BYT-ORB605531-100,BYT-ORB605531-1   |
| Manufacturer               | Biorbyt  |
| Category                   | Proteine/Peptide   |
| Product Description        | This Hamster PRDX1 protein spans the amino acid sequence from region 2-199aa. Purity: Greater than 90% as determined by SDS-PAGE....   |
| Molecular Weight           | 24.2 kDa   |
| UniProt                    | <a href="#">Q9JKY1</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                     | Cricetulus griseus (Chinese hamster) (Cricetulus barabensis griseus)   |
| Purity                     | Greater than 90% as determined by SDS-PAGE.  |
| Form                       | Liquid or Lyophilized powder   |
| Sequence                   | SSGNAKIGYPAPNFKATAVMPDGQFRDCLSEYRGKYVFFFYPLDFTFVCPTE<br>IIAFSDRAEEFKLNCQVIGASVDSHFCHLAWINTPKKQGGLGPMNIPLVSDPK<br>RTIAQDYGV LKADEGISFRGLFIIDDKGILRQITINDLPVGRSVD EILRLVQAFQF<br>TDKHGEVCPAGWKPGSDTIKPDVQKSKEYFSKQK                  |

Application Notes

Biological Origin: *Cricetulus griseus* (Chinese hamster) (*Cricetulus barabensis griseus*). Application Notes: Full Length of Mature Protein