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## Product Datasheet

### Mouse Masp2 protein BYT-ORB54602

|                            |                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Mouse Masp2 protein                                                                                                                                                                                                                |
| Biozol Catalog Number      | BYT-ORB54602                                                                                                                                                                                                                       |
| Supplier Catalog Number    | orb54602                                                                                                                                                                                                                           |
| Alternative Catalog Number | BYT-ORB54602-1,BYT-ORB54602-100,BYT-ORB54602-20                                                                                                                                                                                    |
| Manufacturer               | Biorbyt                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                   |
| Product Description        | This Mouse Masp2 protein spans the amino acid sequence from region 20-685aa. Purity: Greater than 90% as determined by SDS-PAGE....                                                                                                |
| Molecular Weight           | 77.4 kDa                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">Q91WP0</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                     | Mus musculus (Mouse)                                                                                                                                                                                                               |
| Purity                     | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Form                       | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                   |                                                                                                                                                                                                                                                                                   |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence          | SKWPEPVFGRLVSPGFPEKYADHQDRSWTLTAPPGYRLRLYFTHFDLELSYRC<br>EYDFVKLSSGTKVLATLCGQESTDTEQAPGNDTFYSLGPSLKVTFHSDYSNEK<br>PFTGF EAFYAAEDVDECRVSLGDSVPCDHYCHNYLGGYYCSCRAGYVLHQNK<br>HTCSALCSGQVFTGRSGYLSSPEYPQPYPKLSSCTYSIRLEDGFSVILDFVESFD<br>VETHPEAQCPYDSLKIQTDKGEHGPF CGKTLPPRIETDSHKV |
| Application Notes | Biological Origin: Mus musculus (Mouse). Application Notes: N-terminal 6xHis-B2M-tagged: N-terminal 6xHis-tagged1-397AA: 20-685AAFull Length: Full Length                                                                                                                         |