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## Product Datasheet

### Canine PNLIPRP1 protein BYT-ORB605368

|                            |                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Canine PNLIPRP1 protein                                                                                                                                                                                                            |
| Biozol Catalog Number      | BYT-ORB605368                                                                                                                                                                                                                      |
| Supplier Catalog Number    | orb605368                                                                                                                                                                                                                          |
| Alternative Catalog Number | BYT-ORB605368-1,BYT-ORB605368-100,BYT-ORB605368-20                                                                                                                                                                                 |
| Manufacturer               | Biorbyt                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                   |
| Product Description        | This Canine PNLIPRP1 protein spans the amino acid sequence from region 18-467aa. Purity: Greater than 90% as determined by SDS-PAGE....                                                                                            |
| Molecular Weight           | 51.7 kDa                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P06857</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                     | Canis lupus familiaris (Dog) (Canis familiaris)                                                                                                                                                                                    |
| Purity                     | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Form                       | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                   |                                                                                                                                                                                                                                                                                    |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence          | KEVCYEQIGCFSDAEPWAGTAIRPLKVLPWSPERIGTRFLLYTNKNPNNFQTLL<br>PSDPSTIEASNFQTDKKTRFIIHGFIDKGEENWLLDMCKNMFKVEEVNCICVD<br>WKKGSQTSYTTQAANNVRVVGAAQVAQMLSMLSANYSYSPSQVQLIGHSLGAH<br>VAGEAGSRTPGLGRITGLDPVEASFQGTPEEVRLDPTDADFVDVIHTDAAPLIP<br>FLGFGTSQQMGHLDFFPNGGEEMPGCKKNALSQIVDLDDGIWEG |
| Application Notes | Biological Origin: Canis lupus familiaris (Dog) (Canis familiaris).<br>Application Notes: Full Length of Mature Protein                                                                                                                                                            |