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## Product Datasheet

### Rat CRYGB protein BYT-ORB418992

|                            |                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Rat CRYGB protein                                                                                                                                                                                                                  |
| Biozol Catalog Number      | BYT-ORB418992                                                                                                                                                                                                                      |
| Supplier Catalog Number    | orb418992                                                                                                                                                                                                                          |
| Alternative Catalog Number | BYT-ORB418992-20,BYT-ORB418992-100,BYT-ORB418992-1                                                                                                                                                                                 |
| Manufacturer               | Biorbyt                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                   |
| Product Description        | This Rat CRYGB protein spans the amino acid sequence from region 2-175aa. Purity: Greater than 85% as determined by SDS-PAGE....                                                                                                   |
| Molecular Weight           | 23 kDa                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">P10066</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                     | Rattus norvegicus (Rat)                                                                                                                                                                                                            |
| Purity                     | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Form                       | Liquid or Lyophilized powder                                                                                                                                                                                                       |
| Sequence                   | GKITFFEDRGFQGRCYECSSDCPNLQTYFSRCNSVRVDSGCWMLYERP NYQ<br>GHQYFLRRGDYPDYQQWMGFSDSIRSCRLIPQHSGTYRMRIYERDDFRGQM<br>SEITDDCLSLQDRFHLSEIHSLNVMEGCWVLYEMPSYRGRQYLLRPGEYRRYL<br>DWGAANAKVGSFRRVMDFY                                        |

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|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes | Biological Origin: Rattus norvegicus (Rat). Application Notes: Tag Info: N-terminal 6xHis-taggedExpression Region: 2-175aaSequence Info: Full Length of Mature Protein |
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