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## Product Datasheet

### Human ACTB protein BYT-ORB603890

|                            |                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human ACTB protein                                                                                                                                                                                                                 |
| Biozol Catalog Number      | BYT-ORB603890                                                                                                                                                                                                                      |
| Supplier Catalog Number    | orb603890                                                                                                                                                                                                                          |
| Alternative Catalog Number | BYT-ORB603890-20,BYT-ORB603890-100,BYT-ORB603890-1                                                                                                                                                                                 |
| Manufacturer               | Biorbyt                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                   |
| Product Description        | This Human ACTB protein spans the amino acid sequence from region 102-375aa. Purity: Greater than 90% as determined by SDS-PAGE....                                                                                                |
| Molecular Weight           | 34.6 kDa                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P60709</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                     | Homo sapiens (Human)                                                                                                                                                                                                               |
| Purity                     | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Form                       | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                   |                                                                                                                                                                                                                                                                                 |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence          | PVLLTEAPLNPKANREKMTQIMFETFNTPAMYVAIQAVLSLYASGRTTGIVMDS<br>GDGVTHTVPIYEGYALPHAILRLDLAGRDLTDYLMKILTERGYSFTTTAEREIVR<br>DIKEKLCYVALDFEQEMATAASSSSLEKSYELPDGQVITIGNERFRCPEALFQP<br>SFLGMESCGIHETTFNSIMKCDVDIRKDLYANTVLSGGTTMYPGIADRMQKEIT<br>ALAPSTMKIKIIAPPERKYSVWIGGSILASLSTFQQMW |
| Application Notes | Biological Origin: Homo sapiens (Human). Application Notes: Partial                                                                                                                                                                                                             |