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## Product Datasheet

### Recombinant Human Syntaxin-binding protein 3 (STXBP3) CSB-EP022907HU

|                            |                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human Syntaxin-binding protein 3 (STXBP3)                                                                                                                                                                              |
| Biozol Catalog Number      | CSB-EP022907HU                                                                                                                                                                                                                     |
| Supplier Catalog Number    | CSB-EP022907HU                                                                                                                                                                                                                     |
| Alternative Catalog Number | CSB-EP022907HU-1, CSB-EP022907HU-100, CSB-EP022907HU-20                                                                                                                                                                            |
| Manufacturer               | Cusabio                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                   |
| Molecular Weight           | 74.7 kDa                                                                                                                                                                                                                           |
| Tag                        | C-terminal 6xHis-tagged                                                                                                                                                                                                            |
| UniProt                    | <a href="#">O00186</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                     | E.coli                                                                                                                                                                                                                             |
| Expression System          | 1-592aa                                                                                                                                                                                                                            |
| Purity                     | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Form                       | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                   |                                                                                                                                                                                                                                                                                |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence          | MAPPVAERGLKSVVWQKIKATVFDDCKKEGEWKIMLLDEFTTKLLASCCKMT<br>DLLEEGITVVENIYKNREPVRQMKALYFITPTS KSVDCFLHDFASKSENKYKAA<br>YIYFTDFCPDNLFNKIKASCSKSIRRCKEINISFIPHESQVYTLDVPDAFYCYSP<br>DPGNAKGKDAIMETMADQIVTVCATLDENPGVRYKSKPLDNASKLAQLVEKK<br>LEDYYKIDEKSLIKGKTHSQLIIDRGFDPVSTVLHELTFQ |
| Application Notes | Research Areas: Immunology                                                                                                                                                                                                                                                     |