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## Product Datasheet

### Recombinant Human Endoplasmic reticulum resident protein 29 (ERP29) CSB-YP007800HUA4

|                            |                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human Endoplasmic reticulum resident protein 29 (ERP29)                                                                                                                                                                |
| Biozol Catalog Number      | CSB-YP007800HUA4                                                                                                                                                                                                                   |
| Supplier Catalog Number    | CSB-YP007800HUA4                                                                                                                                                                                                                   |
| Alternative Catalog Number | CSB-YP007800HUA4-1, CSB-YP007800HUA4-100, CSB-YP007800HUA4-20                                                                                                                                                                      |
| Manufacturer               | Cusabio                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                   |
| Molecular Weight           | 39.0 kDa                                                                                                                                                                                                                           |
| Tag                        | N-terminal 6xHis-sumostar-tagged                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P30040</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                     | Yeast                                                                                                                                                                                                                              |
| Expression System          | 33-261aa                                                                                                                                                                                                                           |
| Purity                     | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Form                       | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                   |                                                                                                                                                                                                                                                        |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence          | LHTKGALPLDVTIFYKVIPKSKFVLVKFDTQYPYGEKQDEFKRLAENSASSDDL<br>LVAEVGISDYGDKLNMEELSEKYKLDKESYPVFYLFRDGDGFENPVPYTGAVKVG<br>AIQRWLKGQGVYLGMPGCLPVYDALAGEFIRASGVEARQALLKQGQDNLSSV<br>KETQKKWAEQYLKIMGKILDQGEDFPASEMTRIARLIEKNKMSDGKKEELQKS<br>LNILTAFQKKGAEEEL |
| Application Notes | Research Areas: Signal Transduction. Endotoxin: Not test                                                                                                                                                                                               |