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## **Product Datasheet**

Recombinant Human Claudin-4 (CLDN4) CSB-CF005506HU

| Article Name               | Recombinant Human Claudin-4 (CLDN4)  |
|----------------------------|--|
| Biozol Catalog Number      | CSB-CF005506HU   |
| Supplier Catalog Number    | CSB-CF005506HU   |
| Alternative Catalog Number | CSB-CF005506HU-100, CSB-CF005506HU-20  |
| Manufacturer               | Cusabio  |
| Category                   | Proteine/Peptide   |
| Molecular Weight           | 28.1 kDa   |
| Tag                        | N-terminal 10xHis-tagged   |
| UniProt                    | O14493   |
| 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                     | in vitro E.coli expression system  |
| Expression System          | 1-209aa  |
| Purity                     | Greater than 90% as determined by SDS-PAGE.  |
| Form                       | Liquid or Lyophilized powder   |
| Sequence                   | MASMGLQVMGIALAVLGWLAVMLCCALPMWRVTAFIGSNIVTSQTIWEGLW MNCVVQSTGQMQCKVYDSLLALPQDLQAARALVIISIIVAALGVLLSVVGGKC TNCLEDESAKAKTMIVAGVVFLLAGLMVIVPVSWTAHNIIQDFYNPLVASGQK REMGASLYVGWAASGLLLLGGGLLCCNCPPRTDKPYSAKYSAARSAAASNYV               |