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## **Product Datasheet**

## Recombinant Human Calpain-14 (CAPN14), partial CSB-BP004495HU

| Article Name               | Recombinant Human Calpain-14 (CAPN14), partial   |
|----------------------------|--|
| Biozol Catalog Number      | CSB-BP004495HU   |
| Supplier Catalog Number    | CSB-BP004495HU   |
| Alternative Catalog Number | CSB-BP004495HU-1, CSB-BP004495HU-100, CSB-BP004495HU-20  |
| Manufacturer               | Cusabio  |
| Category                   | Proteine/Peptide   |
| Molecular Weight           | 78.6 kDa   |
| Tag                        | N-terminal 10xHis-tagged and C-terminal Myc-tagged   |
| UniProt                    | A8MX76   |
| 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                     | Baculovirus  |
| Expression System          | 43-684aa   |
| Purity                     | Greater than 90% as determined by SDS-PAGE.  |
| Form                       | Liquid or Lyophilized powder   |

Sequence

LFEDTSFPATLSSIGSGSLLQKLPPRLQWKRPPELHSNPQFYFAKAKRLDLCQG IVGDCWFLAALQALALHQDILSRVVPLNQSFTEKYAGIFRFWFWHYGNWVPV VIDDRLPVNEAGQLVFVSSTYKNLFWGALLEKAYAKLSGSYEDLQSGQVSEAL VDFTGGVTMTINLAEAHGNLWDILIEATYNRTLIGCQTHSGEKILENGLVEGHA YTLTGIRKVTCKHRPEYLVKLRNPWGKVEWKGDWSDSSSKW