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## Product Datasheet

### Recombinant Pig Leukocyte elastase inhibitor (SERPINB1) CSB-EP021065PI

|                          |                                                                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Pig Leukocyte elastase inhibitor (SERPINB1)                                                                                                                                                                            |
| Artikelnummer            | CSB-EP021065PI                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | CSB-EP021065PI                                                                                                                                                                                                                     |
| Alternativnummer         | CSB-EP021065PI-1, CSB-EP021065PI-100, CSB-EP021065PI-20                                                                                                                                                                            |
| Hersteller               | Cusabio                                                                                                                                                                                                                            |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                   |
| Molekulargewicht         | 50.0 kDa                                                                                                                                                                                                                           |
| Tag                      | N-terminal 10xHis-tagged and C-terminal Myc-tagged                                                                                                                                                                                 |
| UniProt                  | <a href="#">P80229</a>                                                                                                                                                                                                             |
| Puffer                   | 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. |
| Quelle                   | E.coli                                                                                                                                                                                                                             |
| Expression System        | 1-378aa                                                                                                                                                                                                                            |
| Reinheit                 | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Formulierung             | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|         |                                                                                                                                                                                                                                                                             |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz | MEQLSAANTRFALDLFRALNESNPAGNIFISPFSSALAMILLGTRGNTEAQM<br>SKALHFDTVKDIHSRFQSLNADINKCGASYILKLANRLFGEKTYHFLPEFLASTQ<br>KTYGAELASVDFLRASEEARKAINEWVKEQTEGKIPELLASGVVDSATKLVLVN<br>AIYFKGSWQEKFMTEATKDAPFRLNKKDSKTVKMMYQKKKFPFGYIKELKCRV<br>LELPYQGKDLSMVILLPDSIEDESTGLRKIEQHLEKL |
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