

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Pep2-8, CAS [[1541011-97-5]] ISC-OP-020

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Pep2-8, CAS [[1541011-97-5]]                                                                                                                                                                                                                                  |
| Artikelnummer            | ISC-OP-020                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | OP-020                                                                                                                                                                                                                                                        |
| Alternativnummer         | ISC-OP-020                                                                                                                                                                                                                                                    |
| Hersteller               | Isca Biochemicals                                                                                                                                                                                                                                             |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                |
| Produktbeschreibung      | Pep2-8 is a peptide from a phage library that was identified as the smallest proprotein convertase subtilisin/kexin type 9 (PCSK9 inhibitor) with a clearly defined mechanism of inhibition. Pep2-8 binds to PCSK9 with a KD of 0.7 µm but has no affinity... |
| Molekulargewicht         | 1715.88                                                                                                                                                                                                                                                       |
| NCBI                     | <a href="#">2014</a>                                                                                                                                                                                                                                          |
| Reinheit                 | >95% by hplc                                                                                                                                                                                                                                                  |
| Formulierung             | Freeze dried solid                                                                                                                                                                                                                                            |
| Sequenz                  | Ac-Thr-Val-Phe-Thr-Ser-Trp-Glu-Glu-Tyr-Leu-Asp-Trp-Val-NH2                                                                                                                                                                                                    |
| CAS Nummer               | [1541011-97-5]                                                                                                                                                                                                                                                |
| Formel                   | C83H110N16O24                                                                                                                                                                                                                                                 |
| Target-Kategorie         | Other proteases                                                                                                                                                                                                                                               |
| Anwendungsbeschreibung   | ProductType: Peptides                                                                                                                                                                                                                                         |