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## Product Datasheet

### Decanoyl-RVKR-CMK, CAS [[150113-99-8]] ISC-OP-010

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Decanoyl-RVKR-CMK, CAS [[150113-99-8]]                                                                                                                                                                                                                        |
| Biozol Catalog Number      | ISC-OP-010                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | OP-010                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ISC-OP-010                                                                                                                                                                                                                                                    |
| Manufacturer               | Isca Biochemicals                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Decanoyl-RVKR-CMK is a subtilisin/Kex2p-like proprotein convertase inhibitor which blocks the activity of all seven convertases, PC1, PC2, PC4, PACE4, PC5, PC7 and furin. Proprotein convertases are involved in generating bioactive peptides and activa... |
| Molecular Weight           | 744.42                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">1995</a>                                                                                                                                                                                                                                          |
| Purity                     | >95% by hplc                                                                                                                                                                                                                                                  |
| Form                       | Freeze dried solid                                                                                                                                                                                                                                            |
| Sequence                   | Decanoyl-Arg-Val-Lys-Arg-CMK                                                                                                                                                                                                                                  |
| CAS Number                 | [150113-99-8]                                                                                                                                                                                                                                                 |
| Formula                    | C34H66CIN11O5                                                                                                                                                                                                                                                 |
| Target                     | Other proteases,Antivirals                                                                                                                                                                                                                                    |
| Application Notes          | ProductType: Peptides                                                                                                                                                                                                                                         |