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## Product Datasheet

### **SOR-C13, CAS [[1187852-48-7]]** **ISC-TP-020**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SOR-C13, CAS [[1187852-48-7]]                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | ISC-TP-020                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | TP-020                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ISC-TP-020                                                                                                                                                                                                                                                    |
| Manufacturer               | Isca Biochemicals                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | SOR-C13 is a carboxy terminal truncated peptide derived from the 54 residue paralytic peptide soricidin, found in the paralytic venom of the short-tailed shrew Blarina brevicauda. SOR-C13 is a high affinity, use dependent antagonist of human transien... |
| Molecular Weight           | 1565.81                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">2013</a>                                                                                                                                                                                                                                          |
| Purity                     | >95% by hplc                                                                                                                                                                                                                                                  |
| Form                       | Freeze dried solid                                                                                                                                                                                                                                            |
| Sequence                   | H-Lys-Glu-Phe-Leu-His-Pro-Ser-Lys-Val-Asp-Leu-Pro-Arg-OH                                                                                                                                                                                                      |
| CAS Number                 | [1187852-48-7]                                                                                                                                                                                                                                                |
| Formula                    | C72H116N20O19                                                                                                                                                                                                                                                 |
| Target                     | Transient receptor potential (TRP) channels                                                                                                                                                                                                                   |
| Application Notes          | ProductType: Peptides                                                                                                                                                                                                                                         |