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## Product Datasheet

### LL 37, CAS [[154947-66-7]] APE-B7771

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | LL 37, CAS [[154947-66-7]]                                                                                                                                                                                                                                    |
| Biozol Catalog Number      | APE-B7771                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | B7771                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | APE-B7771-1MG                                                                                                                                                                                                                                                 |
| Manufacturer               | ApexBio                                                                                                                                                                                                                                                       |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Antimicrobial peptide derivative of human cathelicidin...                                                                                                                                                                                                     |
| Molecular Weight           | 4493.32                                                                                                                                                                                                                                                       |
| Sequence                   | <chem>CC[C ]([C ](/N=C(O)/[C ](/N=C(O)/[C ](/N=C(O)/[C ](/N=C(O)/[C ](/N=C(O)/[C ](/N=C(O)/[C ](/N=C(O)/[C ](/N=C(O)/[C ](/N=C(O)/C/N=C(O)/[C ](/N=C(O)/[C ](N)([H])CC(C)C)([H])CC(C)C)([H])CC(O)=O)([H])CC1=CC=CC=C1)([H])CC2=CC=CC=C2)([H])CCNC(N)=N</chem> |
| CAS Number                 | [154947-66-7]                                                                                                                                                                                                                                                 |
| Formula                    | C205H340N60O53                                                                                                                                                                                                                                                |