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## Product Datasheet

### **L82, CAS [[329227-30-7]]** **MCE-HY-15587**

|                            |                                                                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | L82, CAS [[329227-30-7]]                                                                                                                                          |
| Biozol Catalog Number      | MCE-HY-15587                                                                                                                                                      |
| Supplier Catalog Number    | HY-15587                                                                                                                                                          |
| Alternative Catalog Number | MCE-HY-15587-10MG,MCE-HY-15587-50MG,MCE-HY-15587-100MG,MCE-HY-15587-5MG,MCE-HY-15587-25MG,MCE-HY-15587-10MMX1ML                                                   |
| Manufacturer               | MedchemExpress                                                                                                                                                    |
| Category                   | Biochemikalien                                                                                                                                                    |
| Product Description        | L82 is a selective and uncompetitive DNA ligase 1 (DNA Lig1) inhibitor (hLig1 IC50=12 µM). L82 shows anti-proliferative activity to breast cancer cells[1][2].... |
| Molecular Weight           | 309.67                                                                                                                                                            |
| Purity                     | 98.89                                                                                                                                                             |
| CAS Number                 | [329227-30-7]                                                                                                                                                     |
| Formula                    | C11H8ClN5O4                                                                                                                                                       |
| Target                     | DNA/RNA Synthesis                                                                                                                                                 |
| Application Notes          | MCE Product type: Reference compound                                                                                                                              |