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## Product Datasheet

### MG 132, CAS [[133407-82-6]] ISC-PI-030

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MG 132, CAS [[133407-82-6]]                                                                                                                                                                                                                                   |
| Artikelnummer            | ISC-PI-030                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | PI-030                                                                                                                                                                                                                                                        |
| Alternativnummer         | ISC-PI-030                                                                                                                                                                                                                                                    |
| Hersteller               | Isca Biochemicals                                                                                                                                                                                                                                             |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                |
| Produktbeschreibung      | MG 132 is a specific inhibitor of the chymotrypsin-like activity of the 20S proteasome with an IC50 of 100 nM with Z-LLL-AMC as the substrate. MG 132 also inhibits calpain, suppresses gastric cancer cell proliferation and induces macro-autophagy. It ... |
| Molekulargewicht         | 475.63                                                                                                                                                                                                                                                        |
| NCBI                     | <a href="#">2001</a>                                                                                                                                                                                                                                          |
| Reinheit                 | >98% by HPLC                                                                                                                                                                                                                                                  |
| Formulierung             | Freeze dried solid                                                                                                                                                                                                                                            |
| Sequenz                  | Z-Leu-Leu-Leu-CHO                                                                                                                                                                                                                                             |
| CAS Nummer               | [133407-82-6]                                                                                                                                                                                                                                                 |
| Formel                   | C26H41N3O5                                                                                                                                                                                                                                                    |
| Target-Kategorie         | Proteasome                                                                                                                                                                                                                                                    |
| Anwendungsbeschreibung   | ProductType: Peptides                                                                                                                                                                                                                                         |