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## Product Datasheet

### Navarixin, CAS [[473727-83-2]] AMO-M2161

|                            |                                                                                                                                                                                                                                                                                 |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Navarixin, CAS [[473727-83-2]]                                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | AMO-M2161                                                                                                                                                                                                                                                                       |
| Supplier Catalog Number    | M2161                                                                                                                                                                                                                                                                           |
| Alternative Catalog Number | AMO-M2161-1MG, AMO-M2161-5MG, AMO-M2161-10MG, AMO-M2161-25MG                                                                                                                                                                                                                    |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                                               |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                  |
| Product Description        | Navarixin (SCH 527123) is a novel, selective CXCR2 receptor antagonist with IC <sub>50</sub> of 3 nM. Navarixin (SCH 527123) has K <sub>d</sub> values of 41 nM for cynomolgus CXCR1 and 0.20 nM, 0.20 nM, 0.08 nM for mouse, rat and cynomolgus monkey CXCR2, respectively.... |
| Molecular Weight           | 397.42                                                                                                                                                                                                                                                                          |
| Purity                     | 99.88%                                                                                                                                                                                                                                                                          |
| CAS Number                 | [473727-83-2]                                                                                                                                                                                                                                                                   |
| Formula                    | C <sub>21</sub> H <sub>23</sub> N <sub>3</sub> O <sub>5</sub>                                                                                                                                                                                                                   |
| Target                     | CXCR                                                                                                                                                                                                                                                                            |