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## Product Datasheet

### P-CAB agent 2 hydrochloride, CAS [[2209911-80-6]] TGM-T72181

|                            |                                                                                                                                                                                                                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | P-CAB agent 2 hydrochloride, CAS [[2209911-80-6]]                                                                                                                                                                                                                                                   |
| Biozol Catalog Number      | TGM-T72181                                                                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | T72181                                                                                                                                                                                                                                                                                              |
| Alternative Catalog Number | TGM-T72181-25MG,TGM-T72181-50MG,TGM-T72181-100MG                                                                                                                                                                                                                                                    |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                                                           |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                      |
| Product Description        | P-CAB agent 2 hydrochloride is a potent, orally active potassium-competitive acid blocker (P-CAB) and gastric acid secretion inhibitor. It effectively inhibits H <sup>+</sup> /K <sup>+</sup> -ATPase activity, with an IC <sub>50</sub> value of <100 nM, and targets the hERG potassium chann... |
| Molecular Weight           | 468.97                                                                                                                                                                                                                                                                                              |
| CAS Number                 | [2209911-80-6]                                                                                                                                                                                                                                                                                      |
| Formula                    | C22H26ClFN2O4S                                                                                                                                                                                                                                                                                      |
| Target                     | Potassium Channel   Others                                                                                                                                                                                                                                                                          |