

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Dynarrestin, CAS [[2222768-84-3]] BYT-ORB1308360

| | |
|----------------------------|---|
| Article Name | Dynarrestin, CAS [[2222768-84-3]] |
| Biozol Catalog Number | BYT-ORB1308360 |
| Supplier Catalog Number | orb1308360 |
| Alternative Catalog Number | BYT-ORB1308360-10,BYT-ORB1308360-2,BYT-ORB1308360-25,BYT-ORB1308360-5,BYT-ORB1308360-50 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | Dynarrestin is a reversible aminothiazole inhibitor of cytoplasmic dynein 1 and 2. It blocks dynein 1-mediated microtubule motility in vitro and disrupts intracellular dynein-dependent transport without impairing ATPase activity or ciliogenesis. This... |
| Molecular Weight | 431.5 |
| Purity | 99.64% (May vary between batches) |
| CAS Number | [2222768-84-3] |
| Formula | C22H23F2N3O2S |
| Target | Hedgehog/Smoothened |
| Application Notes | Solubility: DMSO:80 mg/mL (185.4 mM) |