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## Product Datasheet

### MRP1-IN-1, CAS [[246238-55-1]] BYT-ORB1685189

|                            |  |
|----------------------------|--|
| Article Name               | MRP1-IN-1, CAS [[246238-55-1]]   |
| Biozol Catalog Number      | BYT-ORB1685189   |
| Supplier Catalog Number    | orb1685189   |
| Alternative Catalog Number | BYT-ORB1685189-1,BYT-ORB1685189-10,BYT-ORB1685189-100,BYT-ORB1685189-25,BYT-ORB1685189-5,BYT-ORB1685189-50   |
| Manufacturer               | Biorbyt  |
| Category                   | Biochemikalien   |
| Product Description        | This small molecule is a potent inhibitor of multidrug resistance protein 1 (MRP1/ABCC1). It is a valuable research tool for studying MRP1-mediated drug efflux and overcoming multidrug resistance in cancer cell lines during in vitro experiments.... |
| Molecular Weight           | 533.96   |
| Purity                     | 99.90% (May vary between batches)  |
| CAS Number                 | [246238-55-1]  |
| Formula                    | C28H24ClN3O6   |
| Target                     | P-gp,MRP   |
| Application Notes          | Solubility: DMSO:55 mg/mL (103 mM)   |