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Product Datasheet

SX-682, CAS [[1648843-04-2]] FBM-10-4925

| Article Name | SX-682, CAS [[1648843-04-2]] |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Biozol Catalog Number | FBM-10-4925 |
| Supplier Catalog Number | 10-4925 |
| Alternative Catalog Number | FBM-10-4925-5MG,FBM-10-4925-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | CXCR1/2 inhibitor |
| Molecular Weight | 467.20 |
| Purity | 98% by HPLC NMR (Conforms) |
| Form | Off-white solid |
| CAS Number | [1648843-04-2] |
| Formula | C19H14BF4N3O4S |
| Application Notes | SX-682 is a novel CXCR1/2 inhibitor (IC50s: CXCR1 = 42 nM, CXCR2 = 20 nM)1. It displayed robust synergistic activity with immune checkpoint blockade against castration resistant prostate cancer.2 It significantly reduced tumor burden in a Ptenfl/fl/Lkb1f |