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Product Datasheet

Fulvestrant, CAS [[129453-61-8]] FBM-10-2541

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| Article Name | Fulvestrant, CAS [[129453-61-8]] |
| Biozol Catalog Number | FBM-10-2541 |
| Supplier Catalog Number | 10-2541 |
| Alternative Catalog Number | FBM-10-2541-5MG,FBM-10-2541-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Estrogen receptor antagonist... |
| Molecular Weight | 606.77 |
| Purity | >98% HPLC, NMR (Conforms) |
| Form | White solid |
| CAS Number | [129453-61-8] |
| Formula | C32H47F5O3S |
| Application Notes | A 17beta-estradiol analog that acts as an estrogen receptor (ER) antagonist and GPR30/GPER agonist with high binding affinity. ^{1,2} First-in-class SERD (selective ER degrader) because it inhibits ER transcriptional activity and leads to its degradation. ³ Exhibits mixed neuroprotective activity in vivo. ⁴ Clinically useful option for some advanced breast cancers. ⁵ |