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## Product Datasheet

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

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. <sup>1,2</sup> First-in-class SERD (selective ER degrader) because it inhibits ER transcriptional activity and leads to its degradation. <sup>3</sup> Exhibits mixed neuroprotective activity in vivo. <sup>4</sup> Clinically useful option for some advanced breast cancers. <sup>5</sup>