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Product Datasheet

2-hydroxy Flutamide, CAS [[52806-53-8]] BYT-ORB1299590

Article Name	2-hydroxy Flutamide, CAS [[52806-53-8]]
Biozol Catalog Number	BYT-ORB1299590
Supplier Catalog Number	orb1299590
Alternative Catalog Number	BYT-ORB1299590-5,BYT-ORB1299590-1,BYT-ORB1299590-10,BYT-ORB1299590-25,BYT-ORB1299590-50,BYT-ORB1299590-100,BYT-ORB1299590-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	2-Hydroxyflutamide is an active metabolite of the antiandrogen flutamide, functioning as a competitive antagonist of the androgen receptor (AR). It is widely used in prostate cancer research to investigate AR signaling and therapy resistance in both ...
Molecular Weight	292.21
Purity	99.82% (May vary between batches)
CAS Number	[52806-53-8]
Formula	C11H11F3N2O4
Target	Integrin,Gap Junction Protein,Drug Metabolite,Androgen Receptor,PI3K,Akt
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.84 mM),DMSO:25 mg/mL (85.55 mM)