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Product Datasheet

6-fluoro-DL-Tryptophan, CAS [[7730-20-3]] BYT-ORB1299586

Article Name	6-fluoro-DL-Tryptophan, CAS [[7730-20-3]]
Biozol Catalog Number	BYT-ORB1299586
Supplier Catalog Number	orb1299586
Alternative Catalog Number	BYT-ORB1299586-50,BYT-ORB1299586-1,BYT-ORB1299586-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	6-Fluoro-DL-tryptophan acts as a serotonin synthesis inhibitor, effectively reducing 5-HT production. This compound is utilized in neuroscience research to study serotonergic systems, with applications in both in vitro enzymatic assays and in vivo mo...
Molecular Weight	222.22
Purity	99.25% (May vary between batches)
CAS Number	[7730-20-3]
Formula	C ₁₁ H ₁₁ FN ₂ O ₂
Target	Hydroxylase,5-HT Receptor
Application Notes	Solubility: DMSO:2.23 mg/mL (10.04 mM)