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## Product Datasheet

### Mavacoxib, CAS [[170569-88-7]] BYT-ORB1299608

Article Name	Mavacoxib, CAS [[170569-88-7]]
Biozol Catalog Number	BYT-ORB1299608
Supplier Catalog Number	orb1299608
Alternative Catalog Number	BYT-ORB1299608-2,BYT-ORB1299608-5,BYT-ORB1299608-1,BYT-ORB1299608-10,BYT-ORB1299608-25,BYT-ORB1299608-50,BYT-ORB1299608-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Mavacoxib is a selective COX-2 inhibitor investigated for its anti-tumor properties. It is used in cancer research, with studies exploring its effects on tumor growth and inflammation in both in vitro assays and in vivo animal models....
Molecular Weight	385.34
Purity	99.90% (May vary between batches)
CAS Number	[170569-88-7]
Formula	C16H11F4N3O2S
Target	COX
Application Notes	Solubility: DMSO:22.5 mg/mL (58.39 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.19 mM)