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## Product Datasheet

### LY-294002 hydrochloride, CAS [[934389-88-5]] BYT-ORB1303185

Article Name	LY-294002 hydrochloride, CAS [[934389-88-5]]
Biozol Catalog Number	BYT-ORB1303185
Supplier Catalog Number	orb1303185
Alternative Catalog Number	BYT-ORB1303185-1, BYT-ORB1303185-10, BYT-ORB1303185-100, BYT-ORB1303185-25, BYT-ORB1303185-5, BYT-ORB1303185-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	LY-294002 hydrochloride is a potent and cell-permeable inhibitor of phosphoinositide 3-kinase (PI3K) isoforms alpha, delta, and beta. It is widely used in vitro to study PI3K signaling pathways in cancer and cellular metabolism, and it also inhibits ...
Molecular Weight	343.81
Purity	99.98% (May vary between batches)
CAS Number	[934389-88-5]
Formula	C19H17NO3HCl
Target	Apoptosis,DNA-PK,Casein Kinase,PI3K
Application Notes	Solubility: DMSO:50 mg/mL (145.43 mM),Ethanol:5 mM