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Product Datasheet

LDN-27219, CAS [[312946-37-5]] BYT-ORB1309489

Article Name	LDN-27219, CAS [[312946-37-5]]
Biozol Catalog Number	BYT-ORB1309489
Supplier Catalog Number	orb1309489
Alternative Catalog Number	BYT-ORB1309489-1, BYT-ORB1309489-1, BYT-ORB1309489-10, BYT-ORB1309489-100, BYT-ORB1309489-200, BYT-ORB1309489-25, BYT-ORB1309489-5, BYT-ORB1309489-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	LDN-27219 is a highly effective small molecule inhibitor of human tissue transglutaminase (hTGase), exhibiting an IC50 value of 0.6 µM. This compound is a valuable research tool for investigating the role of transglutaminase activity in various disea...
Molecular Weight	408.5
Purity	99.38% (May vary between batches)
CAS Number	[312946-37-5]
Formula	C20H16N4O2S2
Target	Others,Glutaminase
Application Notes	Solubility: DMSO:100 mg/mL (244.8 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (9.79 mM)