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## Product Datasheet

### DG051, CAS [[929915-58-2]] BYT-ORB1296245

Article Name	DG051, CAS [[929915-58-2]]
Biozol Catalog Number	BYT-ORB1296245
Supplier Catalog Number	orb1296245
Alternative Catalog Number	BYT-ORB1296245-1, BYT-ORB1296245-10, BYT-ORB1296245-100, BYT-ORB1296245-2, BYT-ORB1296245-200, BYT-ORB1296245-25, BYT-ORB1296245-5, BYT-ORB1296245-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	DG051 is a potent and selective small molecule inhibitor of leukotriene A4 hydrolase (LTA4H), exhibiting an IC50 of 47 nM. It serves as a valuable research tool for investigating the role of LTB4 in inflammation, enabling both in vitro biochemical as...
Molecular Weight	426.33
Purity	98.26% (May vary between batches)
CAS Number	[929915-58-2]
Formula	C21H25Cl2NO4
Target	Aminopeptidase
Application Notes	Solubility: DMSO:317 mg/mL (743.56 mM)