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Product Datasheet

2,4-Difluorobenzaldehyde, CAS [[1550-35-2]] BYT-ORB1298158

Article Name	2,4-Difluorobenzaldehyde, CAS [[1550-35-2]]
Biozol Catalog Number	BYT-ORB1298158
Supplier Catalog Number	orb1298158
Alternative Catalog Number	BYT-ORB1298158-1, BYT-ORB1298158-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	This small molecule inhibitor targets the light chain of botulinum neurotoxin type A (BoNT/A), effectively blocking its proteolytic activity with an IC50 of 4.9 µM. It is a valuable research tool for studying BoNT/A mechanism and for in vitro assays ...
Molecular Weight	142.1
Purity	99.42% (May vary between batches)
CAS Number	[1550-35-2]
Formula	C7H4F2O
Target	Others
Application Notes	Solubility: DMSO:60 mg/mL (422.24 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (14.07 mM)