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Product Datasheet

2-Nitrobenzoic acid, CAS [[552-16-9]] BYT-ORB1685669

Article Name	2-Nitrobenzoic acid, CAS [[552-16-9]]
Biozol Catalog Number	BYT-ORB1685669
Supplier Catalog Number	orb1685669
Alternative Catalog Number	BYT-ORB1685669-1, BYT-ORB1685669-10
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	2-Nitrobenzoic acid is an antiproliferative agent that inhibits Jurkat cells expressing T-type calcium channel alpha1H (CACNA1H) or its delta25 splice variant with an IC50 of 8.3 µM. This small molecule is used in biochemical research to study calciu...
Molecular Weight	167.12
Purity	99.97% (May vary between batches)
CAS Number	[552-16-9]
Formula	C7H5NO4
Target	Calcium Channel,Others
Application Notes	Solubility: DMSO:60 mg/mL