

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

G6PDi-1, CAS [[2457232-14-1]] **BYT-ORB1298754**

Article Name	G6PDi-1, CAS [[2457232-14-1]]
Biozol Catalog Number	BYT-ORB1298754
Supplier Catalog Number	orb1298754
Alternative Catalog Number	BYT-ORB1298754-1, BYT-ORB1298754-1, BYT-ORB1298754-10, BYT-ORB1298754-100, BYT-ORB1298754-25, BYT-ORB1298754-5, BYT-ORB1298754-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	G6PDi-1 is a potent and selective small molecule inhibitor of glucose-6-phosphate dehydrogenase. By inhibiting G6PD, it effectively depletes cellular NADPH and reduces the production of pro-inflammatory cytokines, making it a valuable research tool f...
Molecular Weight	284.34
Purity	98.69% (May vary between batches)
CAS Number	[2457232-14-1]
Formula	C14H12N4OS
Target	Dehydrogenase,Others
Application Notes	Solubility: DMSO:25 mg/mL (87.92 mM)