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Product Datasheet

Guanosine 5-diphosphate disodium salt, CAS [[7415-69-2]] BYT-ORB1299665

Article Name	Guanosine 5-diphosphate disodium salt, CAS [[7415-69-2]]
Biozol Catalog Number	BYT-ORB1299665
Supplier Catalog Number	orb1299665
Alternative Catalog Number	BYT-ORB1299665-5,BYT-ORB1299665-10,BYT-ORB1299665-25,BYT-ORB1299665-50,BYT-ORB1299665-100,BYT-ORB1299665-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Guanosine 5-diphosphate disodium salt is a nucleoside diphosphate that acts as a potential iron mobilizer by inhibiting the hepcidin-ferroportin interaction and modulating the IL-6/STAT3 pathway. It is used in biochemical research to study iron metab...
Molecular Weight	487.16
Purity	>99.99% (May vary between batches)
CAS Number	[7415-69-2]
Formula	C10H13N5Na2O11P2
Target	Potassium Channel,Endogenous Metabolite
Application Notes	Solubility: H2O:25.13 mg/mL (51.58 mM)