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## Product Datasheet

### Cirtuvivint, CAS [[2143917-62-6]] BYT-ORB1691183

Article Name	Cirtuvivint, CAS [[2143917-62-6]]
Biozol Catalog Number	BYT-ORB1691183
Supplier Catalog Number	orb1691183
Alternative Catalog Number	BYT-ORB1691183-1, BYT-ORB1691183-10, BYT-ORB1691183-100, BYT-ORB1691183-25, BYT-ORB1691183-5, BYT-ORB1691183-50, BYT-ORB1691183-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Cirtuvivint (SM08502) is an orally bioavailable, potent inhibitor of CDC-like kinases (CLKs) used in research. It has been investigated in preclinical models, including in vitro studies of splicing modulation and in vivo models of inflammatory diseases...
Molecular Weight	427.5
Purity	>99.99% (May vary between batches)
CAS Number	[2143917-62-6]
Formula	C <sub>24</sub> H <sub>25</sub> N <sub>7</sub> O
Target	CDK
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.34 mM),DMSO:6 mg/mL (14.04 mM)