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## Product Datasheet

### PRN1371, CAS [[1802929-43-6]] BYT-ORB1296270

Article Name	PRN1371, CAS [[1802929-43-6]]
Biozol Catalog Number	BYT-ORB1296270
Supplier Catalog Number	orb1296270
Alternative Catalog Number	BYT-ORB1296270-1, BYT-ORB1296270-1, BYT-ORB1296270-10, BYT-ORB1296270-100, BYT-ORB1296270-2, BYT-ORB1296270-25, BYT-ORB1296270-5, BYT-ORB1296270-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	PRN1371 is a potent small molecule inhibitor targeting FGFR1-4 and CSF1R with low nanomolar IC50 values. It is a valuable research tool for studying oncogenic signaling and tumor microenvironment dynamics in both cellular assays and in vivo cancer mo...
Molecular Weight	561.46
Purity	99.72% (May vary between batches)
CAS Number	[1802929-43-6]
Formula	C26H30Cl2N6O4
Target	FGFR,CSF-1R,c-Fms
Application Notes	Solubility: DMSO:12 mg/mL (21.37 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.56 mM)