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## Product Datasheet

### Abrocitinib, CAS [[1622902-68-4]] BYT-ORB1296253

Article Name	Abrocitinib, CAS [[1622902-68-4]]
Biozol Catalog Number	BYT-ORB1296253
Supplier Catalog Number	orb1296253
Alternative Catalog Number	BYT-ORB1296253-1, BYT-ORB1296253-10, BYT-ORB1296253-100, BYT-ORB1296253-2, BYT-ORB1296253-25, BYT-ORB1296253-5, BYT-ORB1296253-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Abrocitinib (PF-04965842) is a potent and selective oral inhibitor of JAK1, demonstrating high selectivity over JAK2 (IC50s: 29 nM and 803 nM, respectively). It is a valuable research tool for investigating JAK1-mediated pathways in immunological and...
Molecular Weight	323.41
Purity	99.91% (May vary between batches)
CAS Number	[1622902-68-4]
Formula	C14H21N5O2S
Target	JAK
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (12.37 mM),DMSO:125 mg/mL (386.51 mM)