

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

Product Datasheet

DS-1205, CAS [[1855860-24-0]] BYT-ORB1298349

Article Name	DS-1205, CAS [[1855860-24-0]]
Biozol Catalog Number	BYT-ORB1298349
Supplier Catalog Number	orb1298349
Alternative Catalog Number	BYT-ORB1298349-1, BYT-ORB1298349-1, BYT-ORB1298349-10, BYT-ORB1298349-25, BYT-ORB1298349-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	DS-1205 is a highly potent and selective AXL kinase inhibitor (IC ₅₀ = 1.3 nM), with additional activity against MER, MET, and TRKA kinases. This small molecule has demonstrated efficacy in suppressing cell migration in vitro and impeding tumor growth...
Molecular Weight	735.8
Purity	99.75% (May vary between batches)
CAS Number	[1855860-24-0]
Formula	C ₄₁ H ₄₂ FN ₅ O ₇
Target	TAM Receptor, Trk receptor, c-Met/HGFR
Application Notes	Solubility: DMSO:45 mg/mL (61.16 mM), 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (2.72 mM)