

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

## Product Datasheet

### NG25, CAS [[1315355-93-1]] BYT-ORB1301625

Article Name	NG25, CAS [[1315355-93-1]]
Biozol Catalog Number	BYT-ORB1301625
Supplier Catalog Number	orb1301625
Alternative Catalog Number	BYT-ORB1301625-1, BYT-ORB1301625-5, BYT-ORB1301625-1, BYT-ORB1301625-10, BYT-ORB1301625-25, BYT-ORB1301625-50, BYT-ORB1301625-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	NG25 is a potent and selective small molecule inhibitor targeting both TAK1 and MAP4K2, with respective IC50 values of 149 nM and 21.7 nM. This compound is a valuable research tool for investigating inflammatory and oncogenic signaling pathways in bo...
Molecular Weight	537.58
Purity	99.79% (May vary between batches)
CAS Number	[1315355-93-1]
Formula	C29H30F3N5O2
Target	MAPK
Application Notes	Solubility: DMSO:16.67 mg/mL (31.01 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.72 mM)