

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

## Product Datasheet

### **BpV(HOpic), CAS [[722494-26-0]] BYT-ORB1299354**

Article Name	BpV(HOpic), CAS [[722494-26-0]]
Biozol Catalog Number	BYT-ORB1299354
Supplier Catalog Number	orb1299354
Alternative Catalog Number	BYT-ORB1299354-1, BYT-ORB1299354-10, BYT-ORB1299354-100, BYT-ORB1299354-200, BYT-ORB1299354-25, BYT-ORB1299354-5, BYT-ORB1299354-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	BpV(HOpic) is a highly potent and selective PTEN inhibitor with an IC50 of 14 nM. This small molecule is widely used in biochemical and cellular research to modulate the PI3K/AKT signaling pathway, facilitating studies in oncology, neurobiology, and ...
Molecular Weight	347.24
Purity	99.86% (May vary between batches)
CAS Number	[722494-26-0]
Formula	C6H4K2NO8V
Target	PTEN
Application Notes	Solubility: H2O:58.75 mg/mL (169.19 mM),DMSO:Insoluble