

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

## Product Datasheet

### cyclo(CLLFVY), CAS [[1446322-73-1]]

### MCE-HY-P10426

Article Name	cyclo(CLLFVY), CAS [[1446322-73-1]]
Biozol Catalog Number	MCE-HY-P10426
Supplier Catalog Number	HY-P10426
Alternative Catalog Number	MCE-HY-P10426-10MG, MCE-HY-P10426-5MG, MCE-HY-P10426-1MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	cyclo(CLLFVY) is an inhibitor for hypoxia inducible factor-1 (HIF-1), with IC50 of 19 $\mu$ M (in U2OS) and 16 $\mu$ M (in MCF-7). cyclo(CLLFVY) binds to the PAS-B domain of HIF-1alpha, inhibits HIF-1 dimerization and transcriptional activity. cyclo(CLLFVY) do...
Molecular Weight	738.94
Purity	99.37
CAS Number	[1446322-73-1]
Formula	C38H54N6O7S
Target	HIF/HIF Prolyl-Hydroxylase, VEGFR
Application Notes	MCE Product type: Peptides