

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

## Product Datasheet

### DCG-IV, CAS [[147782-19-2]] MCE-HY-101335

Article Name	DCG-IV, CAS [[147782-19-2]]
Biozol Catalog Number	MCE-HY-101335
Supplier Catalog Number	HY-101335
Alternative Catalog Number	MCE-HY-101335-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	DCG-IV is a potent agonist of group II mGluRs with EC50s of 0.35 and 0.09 $\mu$ M for mGlu2R and mGlu3R, respectively. DCG-IV is also a competitive antagonist at group I (IC50: mGlu1R/5R=389/630 $\mu$ M) and III receptors (IC50: mGlu4R/6R/7R/8R= 22.5/39.6/40.1...
Molecular Weight	203.15
Purity	99
CAS Number	[147782-19-2]
Formula	C7H9NO6
Target	mGluR
Application Notes	MCE Product type: Reference compound