

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

Product Datasheet

PIK-75 (hydrochloride), CAS [[372196-77-5]] MCE-HY-13281

Article Name	PIK-75 (hydrochloride), CAS [[372196-77-5]]
Biozol Catalog Number	MCE-HY-13281
Supplier Catalog Number	HY-13281
Alternative Catalog Number	MCE-HY-13281-10MG,MCE-HY-13281-5MG,MCE-HY-13281-50MG,MCE-HY-13281-10MMX1ML,MCE-HY-13281-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	PIK-75 hydrochloride is a reversible DNA-PK and p110alpha-selective inhibitor, which inhibits DNA-PK, p110alpha and p110gamma with IC50s of 2, 5.8 and 76 nM, respectively. PIK-75 hydrochloride inhibits p110alpha >200-fold more potently than p110beta
Molecular Weight	488.74
Purity	99.72
CAS Number	[372196-77-5]
Formula	C16H15BrCIN5O4S
Target	Apoptosis,DNA-PK,PI3K
Application Notes	Reference compound