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DATASHEET

MS-275

Product overview

Name	MS-275
Cat No	HB3983
Purity	>98%
Description	HDAC 1 inhibitor

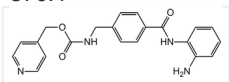
Biological Data

Biological description	HDAC 1 inhibitor. Antitumor compound. Antiproliferative. TGF-beta type II receptor inducer. Apoptosis inducer. Anti-inflammatory. Angiogenesis inhibitor. Promotes either self-renewal or differentiation of embryonic stem cells.
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Solubility & Handling

Storage instructions	+4 °C
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Molecular Weight	376.4
Chemical structure	
CAS Number	209783-80-2
PubChem identifier	0
SMILES	<chem>Nc1ccccc1NC(=O)c2ccc(CNC(=O)OCc3ccnc3)cc2</chem>
InChiKey	LTWMTJUZATWRDH-UHFFFAOYSA-N
Appearance	Off-white to tan solid