

cis MZ 1 Biochemical | cisMZ1 biochemical

cis MZ 1

CATALOG #
AAA228979

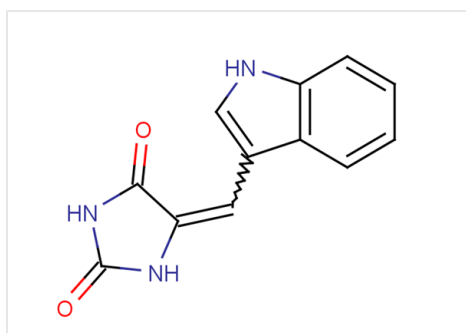
PRODUCT SYNONYMS

cis MZ 1; (4Z)-4-(1H-indol-3-ylmethylidene)-4H-imidazole-2; 5-diol; (5Z)-5-(1H-indol-3-ylmethylidene)imidazolidine-2; 4-dione; cisMZ1 biochemical

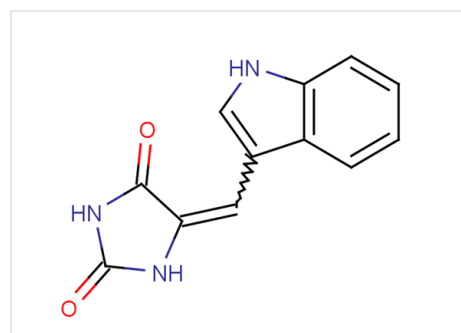
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1797406-72-4
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
5-[(1H-indol-3-yl)methylidene]imidazolidine-2,4-dione, CAS 5453-51-0



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5-[(1H-indol-3-yl)methylidene]imidazolidine-2,4-dione, CAS 5453-51-0

ADDITIONAL INFORMATION

Related Product Information for cisMZ1 biochemical	cis MZ 1 is a negative Control for MZ1. Exhibits no significant VHL binding affinity.
Product Categories/Family for cisMZ1 biochemical	Others
References	1. Pedro Molina, et al. Iminophosphorane-mediated imidazole ring formation: A new and general entry to aplysinopsin-type alkaloids of marine origin. Tetrahedron Lett. 1994;50(7): 2241-2254

NCBI AND UNIPROT INFORMATION

Molecular Weight	227.22
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.