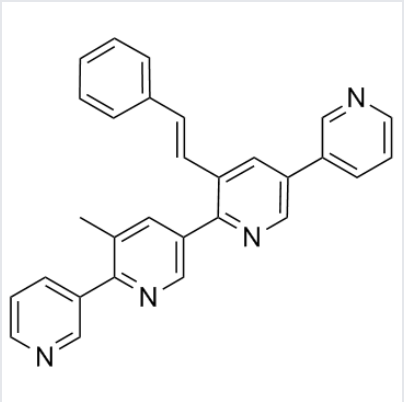
Pyridoclax (MR-29072)

PRODUCT OVERVIEW

Product Name	Pyridoclax, Biochemical
Full Product Name	Pyridoclax
Product Synonym Names	MR-29072
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	426.5118
Suitability	10mM in DMSO
Target	Bcl-2
Receptor	Bcl-2
Chemical Name	(E)-3'-methyl-3''-styryl-3, 2':5', 2'':5'', 3'''-quaterpyridine
SMILES	CC1=CC(C2=NC=C(C3=CC=CN=C3)C=C2/C=C/C4=CC=CC=C4)=CN=C1C5=CC=CN=C5
Molecular Formula	C29H22N4
CAS Number	1651890-44-6
Product Categories/Family for Pyridoclax biochemical	Angiogenesis; Cancer
Related Product Information for Pyridoclax biochemical	Pyridoclax (MR29072) is a highly potent Mcl-1 inhibitor with Kd of 25 nM, disrupts Mcl-1/Bim interaction.
Product References and Citations for Pyridoclax biochemical	1. Gloaguen C, et al. J Med Chem. 2015 Feb 26; 58 (4):1644-68. 2. Groo AC, et al. Eur J Pharm Sci. 2017 Jan 15; 97:218-226.
Other Notes	Small volumes of Pyridoclax biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Pyridoclax purchase	MBS3602523 is a biochemical targeting Pyridoclax.



Structure of Pyridoclax biochemical

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/biochemical/pyridoclax/3602523