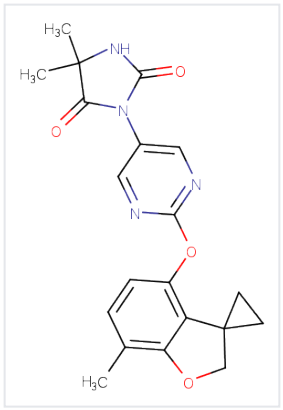
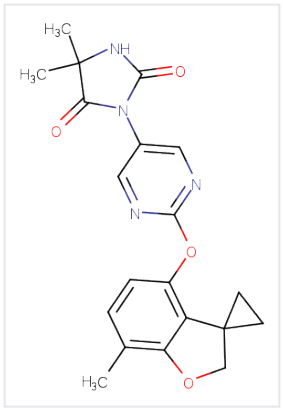
KV3 Inhibitor – Modulator 1

PRODUCT OVERVIEW

Product Name	Kv3 modulator 1, Inhibitor
Full Product Name	Kv3 modulator 1
Product Gene Name	Kv3, inhibitor
Purity/Purification	98%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	380.404
SMILES	Cc1ccc(Oc2ncc(cn2)N2C(=O)NC(C)(C)C2=O)c2c1OCC21CC1
Formula	C20H20N4O4
CAS Number	1380696-64-9
Target	Others
Solubility	(<1mg/mL refers to the product slightly soluble or insoluble)
Product Categories/Family for Kv3, inhibitor	Others
Related Product Information for Kv3, inhibitor	Kv3 modulator 1 has the potential for inflammatory pain treatment. Kv3 modulator 1 is a Kv3 voltage-gated potassium channel modulator extracted from patent WO2018020263A1, Compound X.
Product References and Citations for Kv3, inhibitor	1 Giusepp Alvaro e al Cyclobutan derivative a modulator o voltage-gate potassu channels WO2018020263A1.
Other Notes	Small volumes of Kv3, inhibitor 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 Kv3 purchase	MBS5766948 is an inhibitor targeting Kv3. Also known as Kv3 modulator 1.



Structure of Kv3, inhibitor
Kv3 modulator 1, CAS 1380696-64-9



Structure of Kv3, inhibitor
Kv3 modulator 1, CAS 1380696-64-9

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