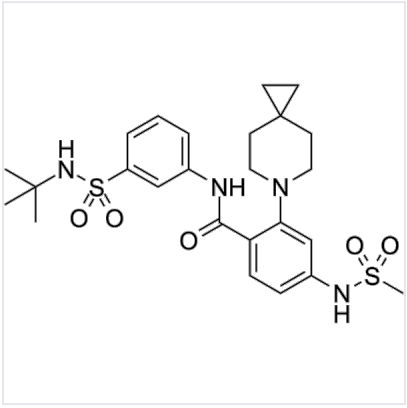
KIF18A-IN-2

PRODUCT OVERVIEW

Product Name	KIF18A-IN-2, Biochemical
Full Product Name	KIF18A-IN-2
Product Gene Name	KIF18A-IN-2 biochemical
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >= 2 years
Molecular Weight	534.69
SMILES	O=C(NC1=CC=CC(=C1)S(=O)(=O)NC(C)(C)C)C2=CC=C(C=C2N3CCC4(CC3)CC4)NS(=O)(=O)C
Molecular Formula	C25H34N4O5S2
CAS Number	2600559-20-2
Product Categories/Family for KIF18A-IN-2 biochemical	Microtubule/Tubulin; Cytoskeleton/Cell Adhesion Molecules
Related Product Information for KIF18A-IN-2 biochemical	KIF18A-IN-2 is an inhibitor of mitotic kinesin Kif18A with IC50 of 28 nM and can be used in studies about chromosomal instability-associated vulnerabilities.
Other Notes	Small volumes of KIF18A-IN-2 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 KIF18A-IN-2 purchase	MBS3617037 is a biochemical targeting KIF18A-IN-2.



Chemical Structure of KIF18A-IN-2 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/kif18a-in-2/3617037