BRCA1-IN-2 Inhibitor

PRODUCT OVERVIEW

Product Name	BRCA1-IN-2, Inhibitor
Full Product Name	BRCA1-IN-2
Product Gene Name	BRCA1-IN-2, inhibitor
Purity/Purification	>98%
Preparation and Storage	Store at -20 degree C for 3 years (powder form); at -20 degree C for 6 months (Solution base)
Molecular Weight	544.54
Solubility	DMSO
Formula	C26H33N4O7P
SMILES	O=C (N[C@@H] (COP (O) (O)=O)C (NCC (NCCCCC1=CC=CC=C1)=O)=O)CCC2=CNC3=C2C=CC=C3
CAS Number	1622262-55-8
Product Categories/Family for BRCA1-IN-2, inhibitor	PPI inhibitor
Related Product Information for BRCA1-IN-2, inhibitor	BRCA1-IN-2 (compound 15) is a cell-permeable protein-protein interaction (PPI) inhibitor for BRCA1 with an IC50 of 0.31uM and a Kd of 0.3uM, which shows antitumor activities via the disruption of BRCA1 (BRCT)2/protein interactions.
Other Notes	Small volumes of BRCA1-IN-2, 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 BRCA1-IN-2 purchase	MBS3844909 is an inhibitor targeting BRCA1-IN-2.

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

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Online datasheet: https://www.mybiosource.com/inhibitor/brca1-in-2/3844909