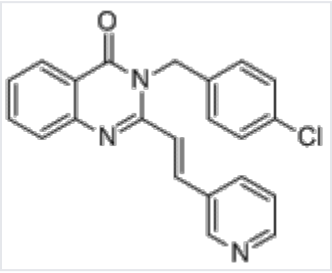
RAD51-IN-17

PRODUCT OVERVIEW

Product Name	RAD51-IN-17, Biochemical
Full Product Name	RAD51-IN-17
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	373.84
Target	DNA Repair Protein
Receptor	DNA Repair Protein
Chemical Name	(E)-3-(4-chlorobenzyl)-2-(2-(pyridin-3-yl)vinyl)quinazolin-4(3H)-one
Molecular Formula	C22H16ClN3O
CAS Number	2101739-18-6
Product Categories/Family for RAD51-IN-17 biochemical	Cell Cycle/DNA Damage
Related Product Information for RAD51-IN-17 biochemical	RAD51-IN-17 is a quinazolinone derivative that inhibts homologous recombinase RAD51, effectively inhibits both RAD51 foci formation in response to DNA damage, and proliferation of TNBC cell lines.
Product References and Citations for RAD51-IN-17 biochemical	1. Ward A, et al. Bioorg Med Chem Lett. 2017 Jul 15; 27 (14):3096-3100.
Other Notes	Small volumes of RAD51-IN-17 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 RAD51-IN-17 purchase	MBS3603337 is a biochemical targeting RAD51-IN-17.



Structure of RAD51-IN-17 biochemical

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

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Online datasheet: https://www.mybiosource.com/biochemical/rad51-in-17/3603337