

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

RAD51 Inhibitor, B02 ((E)-3-Benzyl-2-(2-(pyridin-3-yl)vinyl)quinazolin-4(3H)-one), CAS [[1290541-46-6]] USB-217733

Article Name	RAD51 Inhibitor, B02 ((E)-3-Benzyl-2-(2-(pyridin-3-yl)vinyl)quinazolin-4(3H)-one), CAS [[1290541-46-6]]
Biozol Catalog Number	USB-217733
Supplier Catalog Number	217733
Alternative Catalog Number	USB-217733-25
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable pyridinylvinyl-quinazolinone compound that is shown to specifically inhibit human RAD51 (IC ₅₀ =27.4uM). Does not affect RecA even at much higher concentration (~250uM). Directly interacts with RAD51 (=5.6uM), and disrupts its binding ...
Molecular Weight	339.4
Purity	~98% (HPLC)
Form	Supplied as a light yellow powder.
CAS Number	[1290541-46-6]