

## Binimetinib (MEK162, ARRY-162, ARRY-438162)

Catalog No: #S2508

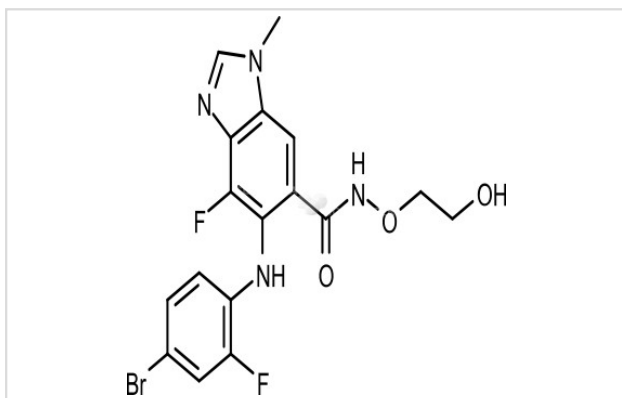
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## Description

Product Name	Binimetinib (MEK162, ARRY-162, ARRY-438162)
Brief Description	Inhibitors
Purification	99.50%
Target Name	MEK inhibitor
Calculated MW	441.23
Formulation	C17H15BrF2N4O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer SMILES: CN1C=NC2=C1C=C(C(=O)NOCCO)C(NC1=C(F)C=C(Br)C=C1)=C2F Pathways: MAPK Receptor: MEK Boiling pt: Melting pt: Solubility: DMSO: 88 mg/mL (199.44 mM) Appearance: Faint Yellow Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

## References

1. SS Bhagwat, et al. Annu Rep Med Chem, 2007, 42, 265C278.

Note: This product is for in vitro research use only