

## Product Datasheet

### Pelitinib (EKB-569; WAY-EKB 569) (orb181080)

<b>Description</b>	Pelitinib (EKB-569; WAY-EKB 569) is a potent irreversible EGFR inhibitor with IC50 of 38.5 nM.
<b>Note</b>	For research use only
<b>Formula</b>	$C_{24}H_{23}ClFN_5O_2$
<b>MW</b>	467.92
<b>CAS Number</b>	[257933-82-7]
<b>SMILES</b>	<chem>CCOC1=C(C=C2C(=C1)N=CC(=C2NC3=CC(=C(C=C3)F)Cl)C#N)NC(=O)/C=C/CN(C)C</chem>
<b>Expiration Date</b>	12 months from date of receipt.