

Description

Product Name	PD168393
Brief Description	Inhibitors
Purification	99.04%
Target Name	EGFR inhibitor; FGFR inhibitor; IGF-1R inhibitor; PDGFR inhibitor; PKC inhibitor
Calculated MW	369.22
Formulation	C17H13BrN4O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others
 SMILES: BrC1=CC(NC2=NC=NC3=CC=C(NC(=O)C=C)C=C23)=CC=C1 | c:7,21,23,t:1,5,9,11,18 | Pathways: Angiogenesis; Cytoskeletal Signaling; Tyrosine Kinase/Adaptors; JAK/STAT signaling
 Receptor: EGFR; FGFR; Insulin Receptor; PDGFR; PKC
 Boling pt: Melting
 pt: Solubility: Ethanol:

References

1. Fry DW, et al. Specific, irreversible inactivation of the epidermal growth factor receptor and erbB2, by a new class of tyrosine kinase inhibitor. Proc Natl Acad Sci U S A. 1998 Sep 29;95(20):12022-7.

Note: This product is for in vitro research use only