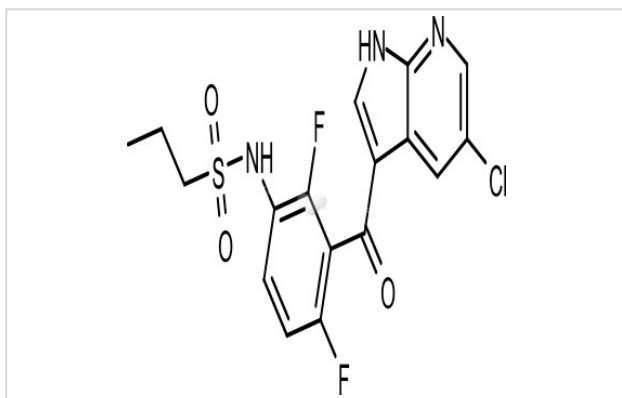


## Description

Product Name	PLX4720
Brief Description	Inhibitors
Purification	99.00%
Target Name	BTK inhibitor; Raf inhibitor; Tyrosine Kinases inhibitor
Calculated MW	413.83
Formulation	C17H14ClF2N3O3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
 SMILES: CCCS(=O)(=O)NC1=C(F)C(C(=O)C2=CN=C(C(Cl)C=C2)=C(F)C=C1  
 Pathways: Angiogenesis; MAPK; Proteases/Proteasome Receptor: BRK; B-Raf; B-Raf (V600E); C-Raf-1 (Y340D/Y341D); FRK  
 Boiling pt: Melting pt: Solubility: DMSO: 83 mg/mL (200.56 mM)  
 Appearance: White 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 months.

## References

1. Tsai J, et al. Proc Natl Acad Sci U S A, 2008, 105(8), 3041-3046.

Note: This product is for in vitro research use only