

## Dovitinib (TKI-258, CHIR-258)

Catalog No: #S6289

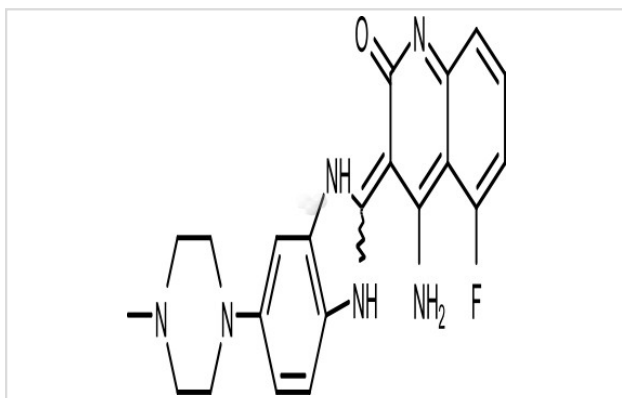
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

|                   |   |
|-------------------|---|
| Product Name      | Dovitinib (TKI-258, CHIR-258)                                   |
| Brief Description | Inhibitors  |
| Purification      | 98.00%  |
| Target Name       | c-Kit inhibitor; FGFR inhibitor; FLT inhibitor; VEGFR inhibitor |
| Calculated MW     | 392.43  |
| Formulation       | C21H21FN6O  |
| Storage           | 3 years -20°C powder; 2 years -80°C in solvent;                 |

## Images



## Product Description

Research Area: Cancer  
 SMILES: CN1CCN(CC1)C2=CC3=C(C=C2)N/C(=C/4\C(=C5C(=NC4=O)C=CC=C5F)N)/N3  
 Pathways: Angiogenesis; Tyrosine Kinase/Adaptors/Receptor: c-Kit; FGFR1; FGFR3; FLT3; VEGFR3/FLT4  
 Boling pt: Melting pt: Solubility: DMSO: 30 mg/mL (76.44 mM) Ethanol:

## References

1. Trudel S, et al. Blood. 2005, 105(7), 2941-2948.

Note: This product is for in vitro research use only