

## Rigosertib (ON-01910)

Catalog No: #S6070

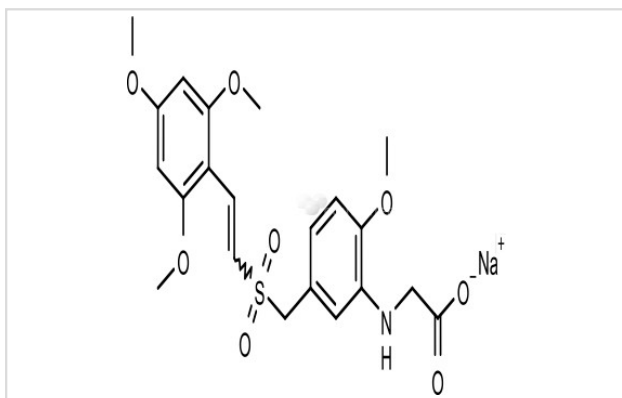
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Rigosertib (ON-01910)
Brief Description	Inhibitors
Purification	99.37%
Target Name	PLK inhibitor
Calculated MW	473.47
Formulation	C <sub>21</sub> H <sub>24</sub> NNaO <sub>8</sub> S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer SMILES: COC1=C(C=C(C=C1)CS(=O)(=O)C=C/C2=C(C=C(C=C2OC)OC)OC)NCC(=O)[O-].[Na+] Pathways: Cell Cycle/Checkpoint Receptor: PLK1 Boiling pt: Melting pt: Solubility: Water: 95 mg/mL (200.64 mM); DMSO: 95 mg/mL (200.64 mM) Appearance: 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

- Gumireddy K, et al. Y Cell, 2005, 7(3), 275-286.

Note: This product is for in vitro research use only