

Oprozomib (ONX 0912)

Catalog No: #S6041

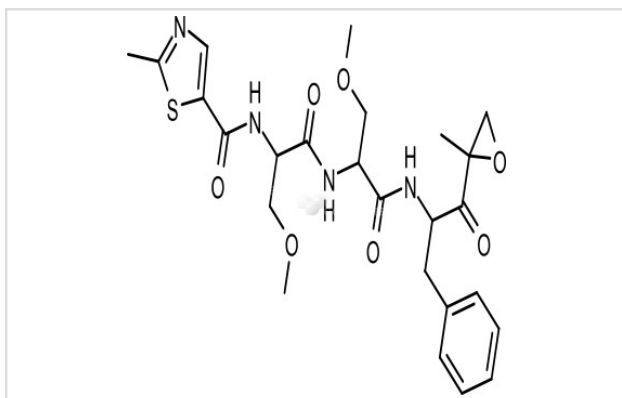
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Description

Product Name	Oprozomib (ONX 0912)
Brief Description	Inhibitors
Purification	99.00%
Target Name	Proteasome inhibitor
Calculated MW	532.61
Formulation	C25H32N4O7S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer SMILES: CC1=NC=C(S1)C(=O)N[C@@H](COC)C(=O)N[C@@H](COC)C(=O)N[C@@H](CC2=CC=CC=C2)C(=O)[C@]3(CO3)C Pathway s: Proteases/Proteasome; Ubiquitination Receptor: 20S proteasome; 20S proteasome Boiling pt: Melting pt: Solubility: DMSO: 100 mg/mL (187.75 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

1. Zhou HJ, et al. J Med Chem, 2009, 52(9), 3028-3038.

Note: This product is for in vitro research use only