

Belnacasan (VX-765)

Catalog No: #S6090

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Description

Product Name	Belnacasan (VX-765)
Brief Description	Inhibitors
Purification	98.45%
Target Name	Caspase inhibitor
Calculated MW	509
Formulation	C24H33ClN4O6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Product Description

Research

Area: Cancer
SMILES: CCO[C@@H]1[C@H](CC(=O)O1)NC(=O)[C@@H]2CCCN2C(=O)[C@H](C(C)(C)C)NC(=O)C3=CC(=C(C=C3)N)C
Pathways: Apoptosis; Proteases/Proteasome
Receptor: Caspase-1; Caspase-4
Boiling pt: Melting pt: Solubility: Ethanol: 100 mg/mL warmed (196.46 mM); DMSO: 100 mg/mL warmed (196.46 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. Wannamaker W, et al. J Pharmacol Exp Ther. 2007, 321(2), 509-516.

Note: This product is for in vitro research use only