

4E1rcat

Catalog No: #S1742

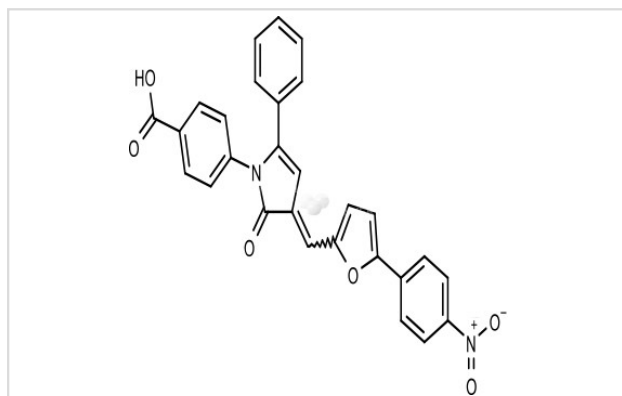
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Description

Product Name	4E1rcat
Brief Description	Inhibitors
Purification	98.00%
Target Name	PERK inhibitor
Calculated MW	478.45
Formulation	C28H18N2O6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: C1=CC=C(C=C1)C2=C/C(=C/C3=CC=C(C(=O)N2C5=CC=C(C(=O)O)C5)C(=O)O Pathways: Apoptosis Receptor: eIF-4E; eIF-4G Binding pt: Melting pt: Solubility: DMSO: 96 mg/mL (200.64 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. Shuda M, et al. Proc Natl Acad Sci U S A. 2015 May 12;112(19):5875-82.

Note: This product is for in vitro research use only