

Succinylsulfathiazole

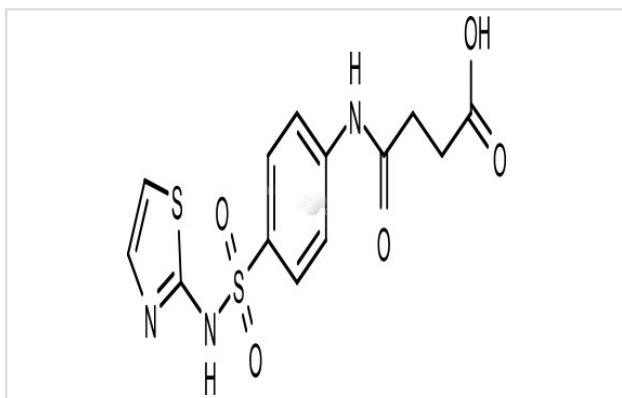
Catalog No: #S0749

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Description

Product Name	Succinylsulfathiazole
Brief Description	Inhibitors
Purification	99.00%
Target Name	Autophagy inhibitor
Calculated MW	355.39
Formulation	C13H13N3O5S2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
SMILES: OC(=O)CCC(=O)NC1=CC=C(C=C1)S(=O)(=O)NC1=NC=CS1
Pathways: Autophagy
Receptor: DHPS; DHPS
Boiling pt: Melting pt: 187-193°C
Solubility: Water: 10 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 month.

References

1. WRIGHT LD, SKEGGS HR. Am J Med Sci. 1946 Sep;212(3):312-4.

Note: This product is for in vitro research use only