

STAT5 Inhibitor

Catalog No: #S4216

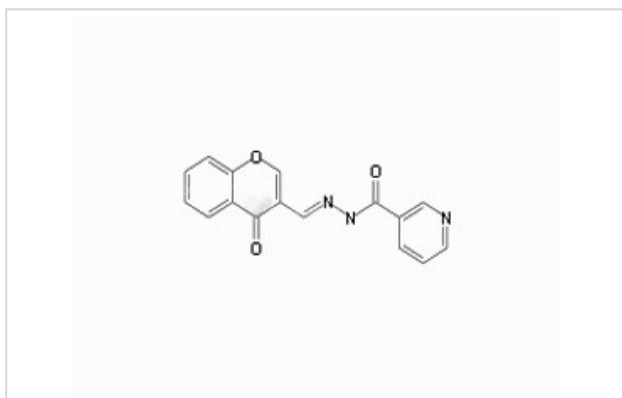
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Description

Product Name	STAT5 Inhibitor
Brief Description	Inhibitors
Purification	98.00%
Target Name	STAT inhibitor
Calculated MW	293.282
Formulation	C16H11N3O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: C1=CC=C2C(=C1)C(=O)C(=CO2)/C=N/NC(=O)C3=CN=CC=C3 Pathways: JAK/STAT signaling; Stem Cells Receptor: STAT5β Boiling pt: Melting pt: Solubility: DMSO: 23.0 mg/MI 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. Miller J, et al. Discovery of chromone-based inhibitors of the transcription factor STAT5. *Chembiochem*. 2008 Mar 25;9(5):723-7.

Note: This product is for in vitro research use only