

Stavudine

Catalog No: #S1404

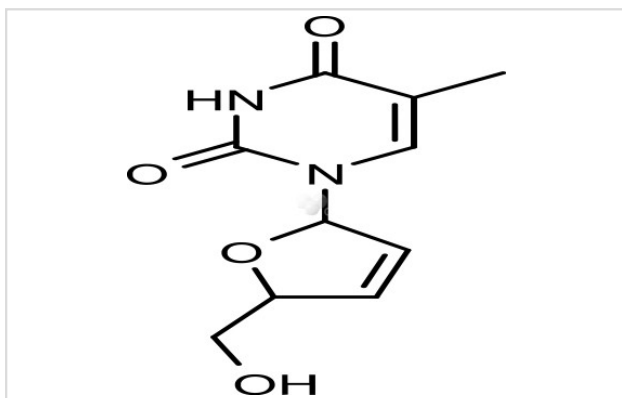
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Stavudine
Brief Description	Inhibitors
Purification	98.91%
Target Name	Reverse Transcriptase inhibitor
Calculated MW	224.21
Formulation	C10H12N2O4
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:ImmunologySMILES:CC1=CN(C(=O)NC1=O)[C@H]2C=C[C@H](O2)CO

Pathways:Microbiology&virologyReceptor:Reverse TranscriptaseBoiling pt:Melting pt:159-160CSolubility:Ethanol: 15 mg/mL (66.9 mM); DMSO: 45 mg/mL (200.7 mM)Appearance:Off-white Color PowderRemark: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. Lea AP, Faulds D. Drugs. 1996 May;51(5):846-64.

Note: This product is for in vitro research use only