

2'-Deoxyuridine

Catalog No: #S1721

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

| | |
|-------------------|---|
| Product Name | 2'-Deoxyuridine |
| Brief Description | Inhibitors |
| Purification | 98.00% |
| Target Name | DNA/RNA Synthesis inhibitor; Others |
| Calculated MW | 228.2 |
| Formulation | C9H12N2O5 |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Other
 SMILES: C1=CN(C(=O)NC1=O)C2=CC(=O)NC2=O
 Pathways: DNA Damage/DNA Repair;
 Others Receptor: Thymidylate synthase; Upp
 Boling pt: Melting pt: Solubility: Limited solubility
 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. Honeywell RJ, et al. Int J Biochem Cell Biol. 2015 Mar;60:73-81.

Note: This product is for in vitro research use only