

Resiquimod

Catalog No: #S6964

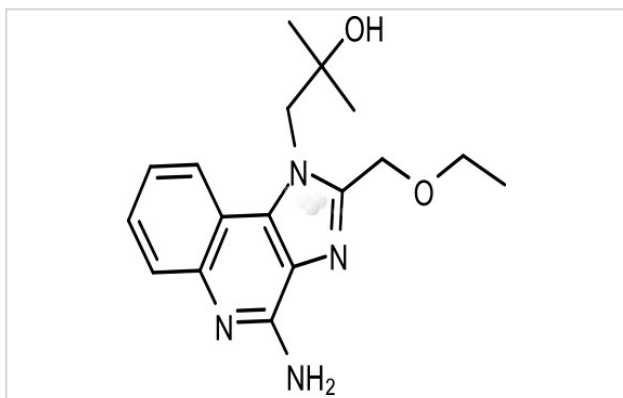
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Resiquimod
Brief Description	Inhibitors
Purification	99.95%
Target Name	TLR agonist
Calculated MW	314.38
Formulation	C17H22N4O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: CCOCC1=NC2=C(N1CC(C)(C)O)C1=C(C=CC=C1)N=C2N

[c:6,17,19,22,t:4,15] Pathways: Immunology/Inflammation Receptor: TLR7; TLR8 Boling pt: Melting pt: Solubility: Ethanol: 21 mg/mL warmed (66.79 mM)

DMSO: 63 mg/mL (200.39 mM)

Water:

References

1. Hemmi H, et al. Small anti-viral compounds activate immune cells via the TLR7 MyD88-dependent signaling pathway. Nat Immunol. 2002, 3(2), 196-200.

Note: This product is for in vitro research use only