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2-[(Acetyloxy)methyl]-alpha,alpha-dimethyl-1H-imidazo[4,5-c]quinoline-1-ethanol

Art. ID	TRC-A448750-10MG
Unit	10 mg
Deliverydetails	to be checked

Description

Application Note: 2-[(Acetyloxy)methyl]-alpha,alpha-dimethyl-1H-imidazo[4,5-c]quinoline-1-ethanol is an intermediate in the synthesis of O-deethylated Resiguimod (D228575), which is derived from its parent compound Resiguimod (R144680), which is an imidazoquinoline derivative that acts as an immune response modifier. Resiguimod shows antitumor and antiviral activity and is used in the treatment of skin lesions such as herpes simplex virus. Resiguimod is a toll-like receptor 9 (TLR7) agonist.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2-[(Acetyloxy)methyl]-a	[144875-92-3]				
	lpha,alpha-dimethyl-1H-					
	imidazo[4,5-c]quinoline					
	-1-ethanol					