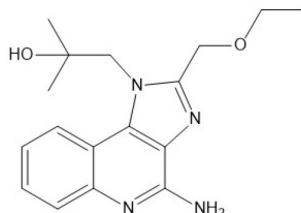


Resiquimod

Catalogue No.: abx282770



Resiquimod is a small molecule which can act as a Toll-like receptor 7/8 agonist and Adjuvant and Immunostimulant. It is provided as a powder.

This product acts on the following target types: TLR (Toll-like receptor).

This product acts on the following biochemical pathways: TLR signaling.

This product may be of interest in the following research areas and diseases: Immunology, Cancer.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

Target:	Resiquimod
Form:	Solid
Purity:	> 98%
Reconstitution:	Soluble in DMSO (up to 30 mg/ml) or in Ethanol (up to 15 mg/ml with warming)
Storage:	Store desiccated at -20°C for up to 1 year. Solutions can be stored at -20°C for up to 1 month.
Molecular Weight:	314.4 g/mol
Molecular Formula:	C ₁₇ H ₂₂ N ₄ O ₂
Buffer:	Not applicable.
CAS Number:	144875-48-9
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.