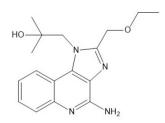
Datasheet

Version: 1.0.0 Revision date: 12 May 2025



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: C₁₇H₂₂N₄O₂

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.