

RN486

Cat. No. CEI-1157

Lot. No. (See product label)

Introduction

RN486 displayed functional activities in human cell-based assays in multiple cell types, blocking Fcɛ Description

> receptor cross-linking-induced degranulation in mast cells (IC(50) = 2.9 nM), Fc γ receptor engagementmediated tumor necrosis factor α production in monocytes (IC(50) = 7.0 nM), and B cell antigen receptorinduced expression of an activation marker, CD69, in B cells in whole blood (IC(50) = 21.0 nM).

Synonyms RP1-164F3.2, AGMX1, AT, ATK, BPK, IMD1, PSCTK1, XLA

Product Information

CAS No. 1242156-23-5

Molecular

C35H35FN6O3.CF3COOH

Formula

Chemical 6-cyclopropyl-8-fluoro-2-(2-(hydroxymethyl)-3-(1-methyl-5-((5-(4-methylpiperazin-1-yl)pyridin-2-yl)amino)-

Name 6-oxo-1,6-dihydropyridin-3-yl)phenyl)isoquinolin-1(2H)-one 2,2,2-trifluoroacetate

Molecular Weight

Purity > 95%

Targets BTK

Storage and Shipping Information

720.71

Storage 4 centigrade

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