

RO 5263397 hydrochloride Biochemical | RO5263397 biochemical

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CATALOG #
AAA227389

PRODUCT SYNONYMS

RO 5263397 hydrochloride; RO5263397 biochemical

PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	DMSO: Soluble <1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Isatuximab, CAS 1461640-62-9



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ADDITIONAL INFORMATION

Related Product Information for RO5263397 biochemical	Potent trace amine 1 (TA1) receptor agonist (EC50 values are 0.12, 35 and 17-85 nM for mouse, rat and human receptors, respectively). Increases wakefulness and reduces REM and NREM sleep duration in wild type mice. Inhibits spontaneous locomotor activity in dopamine transport (DAT) knockout mice.
References	1. Dhillon S. Isatuximab: First Approval [published correction appears in Drugs. 2020 May 23;]. Drugs. 2020;80(9):905-912. 2. Attal M, et al. Isatuximab plus pomalidomide and low-dose dexamethasone versus pomalidomide and low-dose dexamethasone in patients with relapsed and refractory multiple myeloma (ICARIA-MM): a randomised, multicentre, open-label, phase 3 study [published correction appears in Lancet. 2019 Dec 7;394(10214):2072]. Lancet. 2019;394(10214):2096-2107.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.