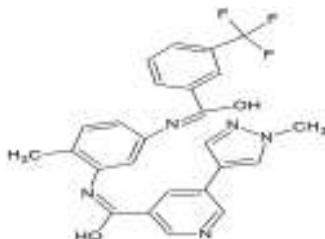


CSF1R-IN-1

ALTERNATE NAME: 5-(1-methyl-1H-pyrazol-4-yl)-N-(2-methyl-5-(3-(trifluoromethyl)benzamido)phenyl)nicotinamide
BUN49048

CATALOG #: B3300-5 5 mg
B3300-25 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₅H₂₀F₃N₅O₂

MOLECULAR WEIGHT: 479.46

CAS NUMBER: 2095849-04-8

APPEARANCE: Crystalline solid

PURITY: ≥98%

SOLUBILITY: DMSO

DESCRIPTION: CSF1R-IN-1, is a potent CSF1R inhibitor (IC₅₀ of 0.5 nM). CSF1R plays an important role in the recruitment and differentiation of tumor-associated macrophages (TAM).

STORAGE TEMPERATURE: -20°C. Protect from light

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

Edicotinib (B2382)
FRAX597 (B1890)
PLX5622 (free base) (B2965)
PLX-3397 (9617)

DISCLAIMER: *FOR RESEARCH USE ONLY! Not to be used on humans.*