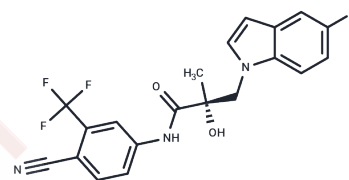


(R)-UT-155

Chemical Properties

CAS No. : 2031161-54-1
 Formula: C₂₀H₁₅F₄N₃O₂
 Molecular Weight: 405.35
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	(R)-UT-155 is a selective androgen receptor degrader (SARD) ligand.
Targets(IC50)	Epigenetic Reader Domain,Androgen Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.467 mL	12.335 mL	24.670 mL
5 mM	0.4934 mL	2.467 mL	4.934 mL
10 mM	0.2467 mL	1.2335 mL	2.467 mL
50 mM	0.0493 mL	0.2467 mL	0.4934 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

US20180360805.

Ponnusamy S, et al. Novel Selective Agents for the Degradation of Androgen Receptor Variants to Treat Castration-Resistant Prostate Cancer. Cancer Res. 2017 Nov 15;77(22):6282-6298.

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