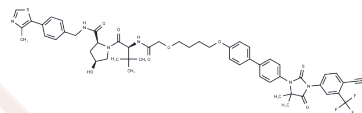


ARCC 4 negative control

Chemical Properties

CAS No. :	2156588-26-8
Formula:	C53H56F3N7O7S2
Molecular Weight:	1024.19
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	ARCC 4 negative control is a negative control for ARCC 4. Binds androgen receptors (AR) without inducing degradation.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9764 mL	4.8819 mL	9.7638 mL
5 mM	0.1953 mL	0.9764 mL	1.9528 mL
10 mM	0.0976 mL	0.4882 mL	0.9764 mL
50 mM	0.0195 mL	0.0976 mL	0.1953 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

Salami et al (2018) Androgen receptor degradation by the proteolysis-targeting chimera ARCC-4 outperforms enzalutamide in cellular models of prostate cancer drug resistance. Commun.Biol. 1 100 PMID: 30271980

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481