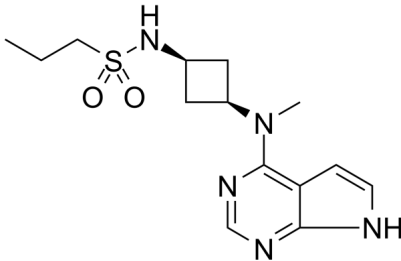


Data Sheet

Product Information

Catalog Number	BP10688
Product Name	Abrocitinib
Description	Abrocitinib (PF-04965842) is a potent, specific and orally-active JAK1 inhibitor (IC50s: 29/803 nM for JAK1/2).
Targets&IC50	JAK2: 803 nM, JAK1: 29 nM, Tyk2: 1253 nM
Synonyms	PF-04965842
CAS No.	1622902-68-4
Chemical Formula	C ₁₄ H ₂₁ N ₅ O ₂ S
Molecular Weight	323.42
Solubility	DMSO: 120 mg/mL (371.05 mM), Need ultrasonic
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

750 50th St, Brooklyn, NY 11220, USA

<https://www.purduebio.com>

1-877.618.7311

info@purduebio.com

v2 Revision on 12/28/2022

Purdue Bioscience Inc.