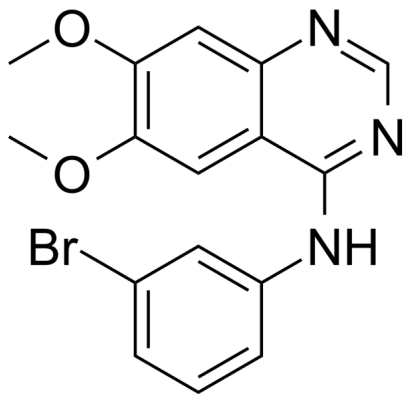


Data Sheet

Product Information

Catalog Number	BP10627
Product Name	PD153035
Description	PD153035 hydrochloride is an effective and selective inhibitor of EGFR (Ki/IC50: 5.2/29 pM, in cell-free assays); little inhibitory against FGFR, PGDFR, InsR, CSF-1 and Src.
Targets&IC50	EGFR: 29 pM
Synonyms	SU-5271, AG1517, NSC 669364, ZM 252868
CAS No.	153436-54-5
Chemical Formula	C ₁₆ H ₁₄ BrN ₃ O ₂
Molecular Weight	360.211
Solubility	DMSO: 10 mM
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

Purdue Bioscience Inc.

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.