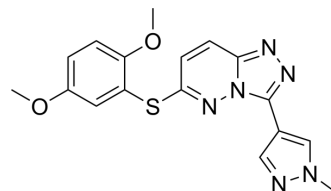


PF-06371900

Cat. No.:	HY-134562
CAS No.:	1622291-81-9
Molecular Formula:	C ₁₇ H ₁₆ N ₆ O ₂ S
Molecular Weight:	368.41
Target:	LRRK2
Pathway:	Autophagy
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

PF-06371900 is a potent and highly selective leucine rich repeat kinase 2 (LRRK2) inhibitor^[1].

REFERENCES

[1]. Henderson JL, et al. Discovery and preclinical profiling of 3-[4-(morpholin-4-yl)-7H-pyrrolo[2,3-d]pyrimidin-5-yl]benzotrile (PF-06447475), a highly potent, selective, brain penetrant, and in vivo active LRRK2 kinase inhibitor. *J Med Chem.* 2015 Jan 8;58(1):419-32.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA