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**Product Data Sheet**

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Product Name: (S)-PF-06873600

Cat. No.: GC39322

**Chemical Properties**

Cas. No. 2185859-59-8

SMILES O=C1C(C(F)F)=CC2=CN=C(NC3CCN(S(=O)(C)=O)CC3)N=C2N1[C@@H]4[C@@](C)(O)CCC4Formula  $C_{20}H_{27}F_2N_5O_4S$  M.Wt 471.52

Solubility DMSO: 300 mg/mL (636.24 mM) Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

(S)-PF-06873600 is the S enantiomer of PF-06873600. PF-06873600 is a selective and orally bioavailable inhibitor of cyclin-dependent kinase (CDK).

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

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