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Product Information

Product ID L960010

CAS No. 1898283-02-7

Chemical Name

Synonym LY 3200882, LY3200882

Formula $C_{24}H_{29}N_5O_3$

Formula Wt. 435.53

Melting Point

Purity ≥98%

Solubility

Product ID Size L960010 5 mg L960010 25 mg L960010 100 mg

Store Temp -20°C Ship Temp Ambient

Description LY-3200882 is an inhibitor of TGF-B1. The TGF-B pathway is frequently deregulated in tumors, and plays an important role in the regulation of cell growth, differentiation, and apopsosis. Preliminary safety and efficacy studies suggest that LY-3200882 is for patients with certain advanced or metastatic cancers, for example it inhibits tumor growth in preclinical models of triple negative breast cancer.

References Huaxing P., Saravanan P., et al. LY3200882, a novel, highly selective TGFBRI small molecule inhibitor. Cancer Research. 77(13 Suppl): Abstract nr 955.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.