

Product Data Sheet

Product Name: DEG-77
Cat. No.: GC73741

Chemical Properties

Cas. No. 3032265-06-5

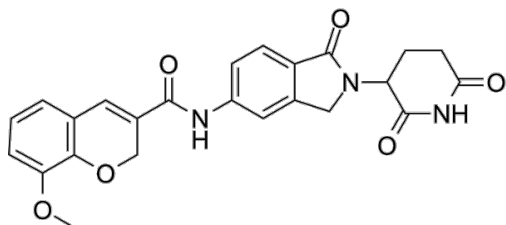
Formula $C_{24}H_{21}N_3O_6$ M.Wt 447.44

Solubility DMSO : 50 mg/mL (111.75 mM; Storage -20°C
Need ultrasonic (<80°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

DEG-77, a PROTAC based IKZF2 and CK1 α degrader, possesses suitable pharmacokinetic properties, solubility, and selectivity for in vivo studies ($t_{1/2}$ =8h)^[1].

References:

[1]. David K Miyamoto, et al. Design and Development of IKZF2 and CK1 α Dual Degraders. J Med

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

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