
Product Data Sheet

Product Name: PARP10/15-IN-3

Cat. No.: GC69656

Chemical Properties

Cas. No.

Formula $C_{15}H_{18}N_2O_3$

M.Wt 274.32

Solubility DMSO : 16.67 mg/mL (60.77 mM; ultrasonic and warming and heat to 60°C)

Storage 4°C, away from moisture and light

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**PARP10/15-IN-3 (Compound 8a) is a potent **apoptosis**^[1].

[1]. Nizi MG, et al. Potent 2,3-didrophthalazine-1,4-dione derivatives as dual inhibitors for mono-ADP-ribosyltransferases PARP10 and PARP15. Eur J Med Chem. 2022 Jul 5;237:114362.

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

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