

Product Data Sheet

Product Name: MERS-CoV-IN-1

Cat. No.: GC63790

Chemical Properties

Cas. No. 2245697-92-9

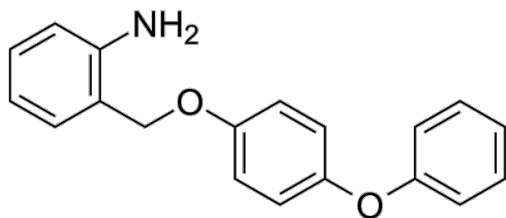
Formula C₁₉H₁₇NO₂ M.Wt 291.34

Solubility DMSO : 250 mg/mL (858.10 mM; Storage Store at -20°C
Need ultrasonic)

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

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

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

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MERS-CoV-IN-1 exhibits excellent inhibitory activity against coronavirus. MERS-CoV-IN-1 is useful as a pharmaceutical composition for preventing coronavirus-induced diseases (MERS-CoV and SARS) (extracted from patent WO2018174442A1, compound 1)[1].

[1]. Compound for treating diseases caused by coronavirus infection. Patent WO2018174442A1.

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