

Product Data Sheet

Chemical Properties

Product Name: C 021 dihydrochloride

Cas No.: 864289-85-0

M.Wt: 540.57

Formula: C₂₇H₄₁N₅O₂.2HCl



Chemical Name: (E)-N-(2-([1,4'-bipiperidin]-1'-yl)-6,7-dimethoxyquinazolin-4(3H)-ylidene)cycloheptanamine dihydrochloride

Canonical SMILES: COC1=C(OC)C=C(N=C(N2CCC(N3CCCCC3)CC2)N/4)C(C4=N/C5CCCCC5)=C1.Cl.Cl

Solubility: Soluble in DMSO > 10 mM

Storage: Desiccate at RT

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.

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

Biological Activity

Targets : GPCR/G protein

Pathways: Chemokine Receptors

Description:

Reference:

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most ApexBio products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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