# Product Datasheet

## PHYSICAL AND CHEMICAL PROPERTIES

**Product Name:** GDC-0834

**Catalog Number:** BCC5115

**Cas No.:** 1133432-50-4

**Formula:** C33H36N6O3S

**M.Wt:** 596.74

**Purity:** >98%

**Physical Description:** N/A

**Synonyms:** N/A

**Chemical Name:** N-[3-[6-[4-[(2S)-1,4-dimethyl-3-oxopiperazin-2-yl]anilino]-4-methyl-5-oxopyrazin-2-yl]-2-methylphenyl]-4,5,6,7-tetrahydro-1-benzothiophene-2-carboxamide

**SMILES:** CC1=C(C=CC=C1NC(=O)C2=CC3=C(S2)CCCC3)C4=CN(C(=O)C(=N4)NC5=CC=C(C=C5)C6C(=O)N(CCN6C)C)C

**Solubility:** DMSO : 100 mg/mL (167.58 mM; Need ultrasonic)

## STORAGE AND SHIPPING

**Storage:** Store the product in sealed, cool and dry condition.

**General tips:** For obtaining a higher solubility, please warm the tube at 37° and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20° for several months.

**Shipping Condition:** Ship with RT , or blue ice upon request

## INTENDED USE

1. Reference standards;
2. Pharmacological research;
3. Food research;
4. Synthetic precursor compounds;
5. Intermediates & Fine Chemicals;
6. Others.

## 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 BioCrick products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term 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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