

Pancreatin

Chemical Properties

CAS No. : 8049-47-6

Formula:

Molecular Weight:

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

|               |   |
|---------------|---|
| Description   | Pancreatin (pancrelipase) is a mixture of several digestive enzymes secreted by the exocrine cells of the pancreas. It is composed of amylase, lipase and protease. |
| Targets(IC50) | Others  |

Solubility Information

|            |  |
|------------|--|
| Solubility | H2O: < 0.1 mg/mL (insoluble),<br>DMSO: 5 mg/mL,Sonication is recommended.<br>(< 1 mg/ml refers to the product slightly soluble or insoluble) |
|------------|--|

Reference

Caruso C, et al. J Virol Methods. 2014 Nov;208:79-84.

Luo X, Zhang Y, Ding N, et al.Mechanistic insight into human milk extracellular vesicle-intestinal barrier interactions.Journal of Extracellular Biology.2025, 4(1): e70032.

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Tel:781-999-4286    E\_mail:info@targetmol.com    Address:36 Washington Street,Wellesley Hills,MA 02481