



Certificate of Analysis

Product Description

Product: Mouse Protease Nexin 1, native recombinant
Catalog Number: IMPN1
Description: Mouse Protease Nexin 1 (PN-1), recombinantly produced in insect cells. Active and fully complexable with tissue-type plasminogen activator. This SERPIN inhibits serine proteases such as thrombin, tPA and uPA, and is evolutionarily related to antithrombin and heparin cofactor II.
Source: Insect cell culture
Molecular Weight: 47,000

Sample Characteristics

Lot Number: SAMPLE
Aliquot: 1 x 0.1 mg
Concentration: 2.0 mg/ml
Volume: 0.05 ml
Buffer: 0.01M Sodium Phosphate; 0.3M NaCl; pH 7.0
Form: Frozen liquid

Shipping Information

Recommended Storage: -70 C
Shipping Conditions: Dry ice
Minimum Shelf Life: 3 years from delivery

For In Vitro laboratory use only

This material is intended for research use or for further manufacture of in-vitro diagnostic products licensed under Sec. 351 of the PHS Act. User agrees to indemnify and hold Innovative Research harmless for any use of this product other than that specifically stated.



CAUTION TO USERS: The values expressed in the attached Certificate of Analysis represent best efforts to provide accurate and reproducible data about the material. However, test methods and techniques for biologicals may produce variable results.