Human SPINK1/PSTI (His tag) recombinant protein

Catalog Number: 519540

General Information

Gene Name Synonym

Pancreatic Secretory Trypsin Inhibitor, Serine Protease Inhibitor Kazal-Type 1, Tumor-Associated Trypsin Inhibitor, TATI, SPINK1, PSTI

Protein Construction

A DNA sequence encoding the Human SPINK1/PSTI Asp24-Cys79 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

 ${<}1.0$ EU per μg protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

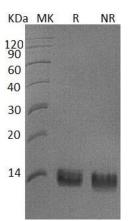
Formulation

Supplied as a 0.2 µm filtered solution of 20mM MES, 150mM NaCl, 2mM CaCl2, 1mM DTT, 0.05% Brij35, 10% Glycerol, pH 6.0.

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles. **SDS-PAGE**



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