

# Human PAPSS1/ATPSK1/PAPSS (His tag) recombinant protein



Catalog Number: 519361

## General Information

### Gene Name Synonym

Bifunctional 3'-phosphoadenosine 5'-phosphosulfate synthase 1, PAPS synthase 1, PAPSS 1, Sulfurylase kinase 1, SK 1, ATPSK1, PAPSS

### Protein Construction

A DNA sequence encoding the Human PAPSS1/ATPSK1/PAPSS Met1-Ala624 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  $\mu\text{g}$  protein as determined by the LAL

method.

### Stability

Store for up to 6 months at  $-20^{\circ}\text{C}$

### Formulation

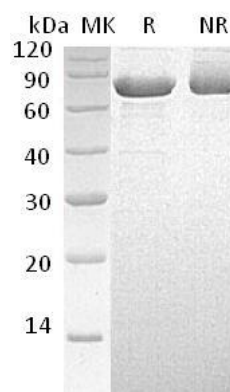
Supplied as a  $0.2\ \mu\text{m}$  filtered solution of 20mM Tris-HCl buffer (pH 8.0), 100mM NaCl and 20% glycerol.

## Usage Guide

### Storage

Store at  $<-20^{\circ}\text{C}$ , minimize freeze-thaw cycles.

### SDS-PAGE



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recombinant protein