Human PAPSS2 Recombinant Protein (N-His)

GXRP09773

Description

This high-purity Human PAPSS2 Recombinant Protein (N-His) is supplied for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU:	GXRP09773
Contents:	Human PAPSS2 Recombinant Protein (N-His) (50 µg, 100 µg, 1 mg) Bradford Reagent: 1 vial (2ml)
Form:	Lyophilized
Storage buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Applications:	ELISA, Immunogen, SDS-PAGE, WB
Species:	Human
Expression system:	E. coli
Accession:	O95340
Protein length:	Glu231-Asn614
Nature:	Recombinant

Preparation & Storage

Shipping:	Gel Pack
Stability and Storage:	Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. Store Bradford Reagent at Room Temperature for 1 Year.

Reconstitution:	Reconstitute in sterile water for a stock solution. Adjust the volume of sterile water so that, after reconstitution, the final stock concentration matches the value indicated on the product label or datasheet.
Alternative name:	Bifunctional 3'-phosphoadenosine 5'-phosphosulfate synthase 2; PAPS synthase 2; PAPSS 2; Sulfurylase kinase 2; SK 2; SK2; Sulfate adenylyltransferase; 2.7.7.4; ATP-sulfurylase; Sulfate adenylate transferase; SAT; Adenylyl-sulfate kinase; 2.7.1.25; 3'-phosphoadenosine-5'-phosphosulfate synthase; APS kinase; Adenosine-5'-phosphosulfate 3'-phosphotransferase; Adenylylsulfate 3'-phosphotransferase; PAPSS2; ATPSK2
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.
Note	For research use only