

## Recombinant Human SLC17A1 Protein, N-His-SUMO

Summary	
Catalog No.	YHG92101
Alternative Names	NPT1, Renal sodium-phosphate transport protein 1, Renal sodium- dependent phosphate transport protein 1, Sodium-dependent phosphate transport protein 1, Renal Na(+)-dependent phosphate cotransporter 1, Sodium/phosphate cotransporter 1, Na(+)/PI cotransporter 1, Solute carrier family 17 member 1, Na/Pi-4, SLC17A1
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	Q14916
Protein length	Ala211-Ser261
Nature	Recombinant
Predicted molecular weight	18.13 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.



## 🍸 AntibodySystem

## Recombinant Proteins & Antibodies

Species	Homo sapiens (Human)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

## Data Image



SDS PAGE for Recombinant Human SLC17A1 Protein

