

## Recombinant Human SFTPA1 Protein, N-His

## Summary

Catalog No. YHK04801

Collectin-4, Pulmonary surfactant-associated protein A1, SFTP1, SP-A1,

Alternative Names COLEC4, SP-A, PSP-A, SFTPA1B, Alveolar proteinosis protein,

SFTPA, PSPA, PSAP, 35 kDa pulmonary surfactant-associated protein

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS PH7.4, containing 0.01% SKL,5%

Trehalose

**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 Q8IWL2

Protein length Glu21-Phe248

Nature Recombinant

Predicted molecular weight 26.48 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage 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.

Species Homo sapiens (Human)





## Recombinant Proteins & Antibodies

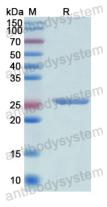
In general, proteins are provided as lyophilized powder/frozen liquid.

**Shipping** They are shipped out with dry ice/blue ice unless customers require

otherwise.

For research use only. Note

## Data Image



**SDS-PAGE** 

SDS PAGE for recombinant Human SFTPA1 protein