

## Recombinant Human ABCA4 Protein, N-His

## Summary

Catalog No. YHF65801

RIM protein, Stargardt disease protein, Retinal-specific ATP-binding

Alternative Names cassette transporter, RIM ABC transporter, ATP-binding cassette sub-

family A member 4, ABCA4, RmP, ABCR, Retinal-specific phospholipid-

transporting ATPase ABCA4

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 P78363

Protein length Gly1398-Asn1727

Nature Recombinant

Predicted molecular weight 39.17 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.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





## Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

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

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

otherwise.

Note For research use only.

## Data Image



**SDS-PAGE** 

SDS PAGE for recombinant Human ABCA4