

## Recombinant Human CD338/ABCG2 Protein, N-His

## Summary

Catalog No. YHJ82301

Urate exporter, ABCP, BCRP1, ABCG2, CD338, BCRP, MXR, Broad substrate

specificity ATP-binding cassette transporter ABCG2, Placenta-specific ATP-

Alternative Names binding cassette transporter, Breast cancer resistance protein,

Mitoxantrone resistance-associated protein, CDw338, ATP-binding

cassette sub-family G member 2

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 Q9UNQ0

Protein length Asn557-His630

Nature Recombinant

Predicted molecular weight 10.72 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 CD338/ABCG2 protein