

Recombinant Human CD172a/SIRPA Protein, N-His

Summary

Catalog No. YHF64001

BIT, Signal-regulatory protein alpha-1, Brain Ig-like molecule with

tyrosine-based activation motifs, MFR, SIRP, Sirp-alpha-1, Sirp-alpha-2, PTPNS1, SIRPA, SHP substrate 1, CD172 antigen-like family member A,

Alternative Names Sirp-alpha-3, Inhibitory receptor SHPS-1, Signal-regulatory protein alpha-

3, CD172a, Tyrosine-protein phosphatase non-receptor type substrate 1,

MyD-1 antigen, Bit, SHPS-1, Macrophage fusion receptor, Signal-

regulatory protein alpha-2, SHPS1, MYD1, p84

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 P78324

Protein length Glu31-Arg370

Nature Recombinant

Predicted molecular weight 39.62 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.





Recombinant Proteins & Antibodies

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

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

Species Homo sapiens (Human)

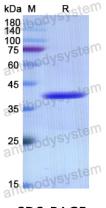
In general, proteins are provided as lyophilized powder/frozen liquid.

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 CD172a/SIRPA protein

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