

## Recombinant Human CD172a/SIRPA Protein, C-His (Active)

## Summary

Catalog No. AHF64003

Tyrosine-Protein Phosphatase Non-Receptor Type Substrate 1, SHP Substrate 1, SHPS-1, Brain Ig-Like Molecule with Tyrosine-Based

Activation Motifs, Bit, CD172 Antigen-Like Family Member A, Inhibitory

Alternative Names Feceptor SHPS-1, Macrophage Fusion Receptor, MyD-1 Antigen, Signal-

Regulatory Protein Alpha-1, Sirp-Alpha-1, Signal-Regulatory Protein Alpha-2, Sirp-Alpha-2, Signal-Regulatory Protein Alpha-3, Sirp-Alpha-3,

p84, CD172a, SIRPA, BIT, MFR, MYD1, PTPNS1, SHPS1, SIRP

Form Lyophilized

Storage buffer Lyophilized from a 0.22 µm filtered solution in PBS, pH 7.4.

**Purity** > 95% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Endotoxin level  $< 1 \text{ EU/}\mu\text{g}$  as determined by LAL test.

**Expression system** Mammalian Cells

Accession CAA71403.1

Protein length Glu31-Arg370

Nature Recombinant

Predicted molecular weight 38.31 kDa





## Recombinant Proteins & Antibodies

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

**Stability and Storage** at 2 to 8°C for one week. 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 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