

## Recombinant Human CD44 Protein, C-Fc

## Summary

Catalog No. EHD14802

CD44 Antigen, CDw44, Epican, Extracellular Matrix Receptor III, ECMR-III,

GP90 Lymphocyte Homing/Adhesion Receptor, HUTCH-I, Heparan Sulfate

Alternative Names Proteoglycan, Hermes Antigen, Hyaluronate Receptor, Phagocytic

Glycoprotein 1, PGP-1, Phagocytic Glycoprotein I, PGP-I, CD44, LHR,

MDU2, MDU3, MIC4

Form Lyophilized

Storage buffer Lyophilized from a 0.22 μm filtered solution in 20mM PB, 150mM NaCl,

pH 7.4.

**Purity** > 90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

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

**Expression system** Mammalian Cells

Accession P16070

Protein length Gln21-Pro220

Nature Recombinant

Predicted molecular weight 49.2 kDa

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

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