

Recombinant Human IgE/IGHE Protein, C-His (Active)

Summary

Catalog No. AHJ92701

Alternative Names Immunoglobulin heavy constant epsilon, Ig epsilon chain C region, Ig

epsilon chain C region ND, IGHE

Form Lyophilized

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

Purity > 90% 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 AAB59395.1

Protein length Cys104-Lys427

Nature Recombinant

Predicted molecular weight 37.1 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.

Species Homo sapiens (Human)





Recombinant Proteins & Antibodies

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