

Recombinant Rat IgG Protein

Summary

Catalog No. ERJ92801

Ig gamma-1 chain C region EU, Immunoglobulin heavy constant gamma

Alternative Names 1, IGHG1, Ig gamma-1 chain C region NIE, Ig gamma-1 chain C region, Ig

gamma-1 chain C region KOL

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 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 Mammalian Cells

Accession P20759

Protein length Full length.

Nature Recombinant

Predicted molecular weight 150 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.

Species Rattus norvegicus (Rat)





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.

For research use only. Note

Data Image



SDS-PAGE

SDS PAGE for Recombinant Rat IgG Protein