

Recombinant Mouse CD95/FAS Protein, C-hFc-His (Active)

Summary

Catalog No. AMD67201

APT1, TNFRSF6, FAS1, FASLG receptor, CD95, Apo-1 antigen, Tumor

Alternative Names necrosis factor receptor superfamily member 6, FAS, Apoptosis-mediating

surface antigen FAS

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.

Purity >90% as determined by SDS-PAGE.

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

Measured by its ability to inhibit Fas Ligand-induced apoptosis of human

Biological activity acute T cell leukemia cells (Jurkat). The ED50 for this effect is 0.03-0.1

µg/mL in the presence of 20 ng/mL recombinant human Fas-ligand.

Endotoxin level <0.1 EU/µg of the protein by the LAL method.

Expression system Mammalian Cells

Accession P25446

Protein length Gly14-Arq169

Nature Recombinant

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.





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 Mus musculus (Mouse)

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