

Recombinant Cat Fel d 1B/CH2 Protein, N-GST & C-His

Summary

Catalog No. YFK30001

Alternative Names Major allergen I polypeptide chain 2, AG4, Allergen Cat-1, Allergen Fel d I-

B, Allergen FdI, Fel d 1-B, CH2

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 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 E. coli

Accession P30440

Protein length Val18-Arq109

Nature Recombinant

Predicted molecular weight 38.31 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.





Recombinant Proteins & Antibodies

Species Felis catus (Cat) (Felis silvestris catus)

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



SDS-PAGE

SDS PAGE for Recombinant Felis catus (Cat) (Felis silvestris catus) Fel d 1-B/CH2/Allergen FdI protein