

Recombinant Human KRAS/K-Ras 2 (G12C) Protein, N-GST

Summary

Catalog No. YHB91104

c-Ki-ras, RASK2, GTPase KRas, K-Ras 2, c-K-ras, KRAS, Ki-Ras, KRAS2, Alternative Names

G12C, Gly12Cys

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 0.02% SKL, 5%

Trehalose, 5% 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 P01116-2

Protein length Met1-Met188 (G12C)

Nature Recombinant

Predicted molecular weight 48.3 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.

Reconstitution Reconstitute in sterile water for a stock solution.

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.

For research use only. Note

Data Image



SDS-PAGE

SDS PAGE for Recombinant Human KRAS/K-Ras 2 (G12C) Protein