

Recombinant Human KRAS/K-Ras 2 (G12D) Protein, N-GST & C-His

Summary

Catalog No.	YHB91112
Alternative Names	c-Ki-ras, RASK2, GTPase KRas, K-Ras 2, c-K-ras, KRAS, Ki-Ras, KRAS2, Gly12Asp, G12D
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	P01116-2
Protein length	Met1-Met188 (G12D)
Nature	Recombinant
Predicted molecular weight	48.3 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	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 Homo sapiens (Human)

Shipping In general, proteins are provided as lyophilized powder/frozen liquid.
They are shipped out with dry ice/blue ice unless customers require otherwise.

Note For research use only.

Data Image
