

Human KIAA1279 Protein (His & GST Tag)



Sino Biological Inc.
Biological Solution Specialist

Catalog Number: 16011-H20B

General Information

Gene Name Synonym:

KBP; KIAA1279

Protein Construction:

A DNA sequence encoding the human KIAA1279 (Q96EK5) (Met1-Thr621) was expressed with the N-terminal polyhistidine-tagged GST tag at the N-terminus.

Source: Human

Expression Host: Baculovirus-Insect Cells

QC Testing

Purity: > 90 % as determined by SDS-PAGE

Endotoxin:

< 1.0 EU per µg of the protein as determined by the LAL method

Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

Predicted N terminal: Met

Molecular Mass:

The recombinant human KIAA1279/GST chimera consists of 858 amino acids and has a calculated molecular mass of 99.6 kDa. The recombinant protein migrates as an approximately 92-102 kDa band in SDS-PAGE under reducing conditions.

Formulation:

Lyophilized from sterile 20mM Tris, 500mM NaCl, 10% glycerol, pH 7.4.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

Usage Guide

Storage:

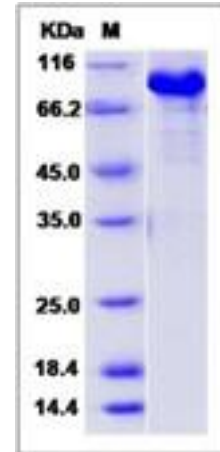
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

SDS-PAGE:



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Fax :+86-10-51029969 • Tel:+86-400-890-9989 • <http://www.sinobiological.com>