

Product datasheet

Recombinant Human KAT8 / MYST1 / MOF protein
ab125660

1 Image

Overview

Product name Recombinant Human KAT8 / MYST1 / MOF protein
Protein length Full length protein

Description

Nature Recombinant
Source Baculovirus infected Sf9 cells

Amino Acid Sequence

Accession [Q9H7Z6-2](#)
Species Human
Molecular weight 83 kDa including tags
Amino acids 2 to 467
Tags GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab125660** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications Western blot
 SDS-PAGE
Purity > 80 % Densitometry.
 Purity was determined to be >80% by densitometry.
Form Liquid

Preparation and Storage

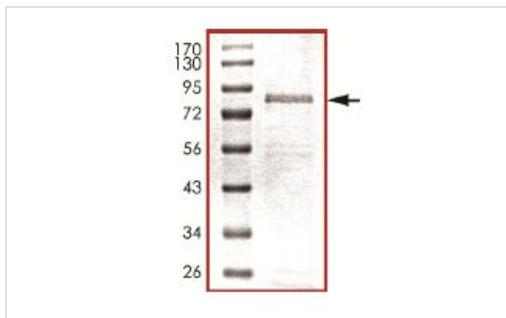
Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.
 pH: 7.50
 Constituents: 0.31% Glutathione, 0.002% PMSF, 0.004% DTT, 0.79% Tris HCl, 0.003% EDTA,

25% Glycerol, 0.88% Sodium chloride

General Info

Function	Histone acetyltransferase which may be involved in transcriptional activation. May influence the function of ATM.
Sequence similarities	Belongs to the MYST (SAS/MOZ) family. Contains 1 C2HC-type zinc finger. Contains 1 chromo domain.
Cellular localization	Nucleus.

Images



SDS-PAGE analysis of ab125660.

SDS-PAGE - Recombinant Human KAT8 / MYST1 /
MOF protein (ab125660)

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