

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

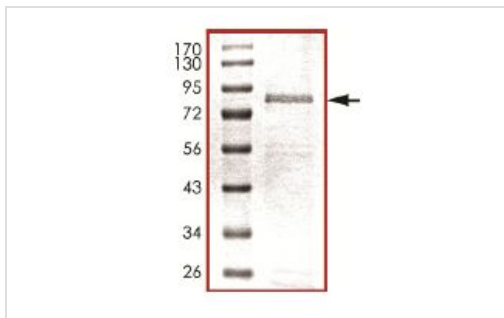
Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 7.50 Constituents: 0.31% Glutathione, 0.002% PMSF, 0.004% DTT, 0.79% Tris HCl, 0.003% EDTA,
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25% Glycerol, 0.88% Sodium chloride

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 - KAT8 / MYST1 / MOF protein
(Tagged) (ab125660)

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