

Product datasheet

Recombinant Human MLLT11 protein (Tagged) ab199573

Description

Product name	Recombinant Human MLLT11 protein (Tagged)	
Purity	> 90 % SDS-PAGE. ab199573 was refolded using a unique temperature shift inclusion body refolding technology and chromatographically purified.	
Expression system	Escherichia coli	
Accession	Q13015	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	MASMTGGQQMGRGHHHHHHENLYFQGEFRDPVSSQ YSSFLFWRMPIELD LSELEGLGLSDTATYKVKDSSVGKMIGQATAADQEKN PEGDGLLEYSTFN FWRAPIASIHSELDLL	
Predicted molecular weight	13 kDa including tags	
Amino acids	2 to 90	
Additional sequence information	Full length protein without starter Methionine, constructed with a small T7-His-TEV cleavage site Tag (29 amino acids) fusion at the N-terminal.	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab199573** in the following tested applications.

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

Applications	SDS-PAGE
Form	Liquid

Preparation and Storage

Stability and Storage	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.
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pH: 8.00
Constituent: 0.32% Tris HCl

Contains NaCl, KCl, EDTA, Sucrose and DTT.

General Info

Tissue specificity	Highly expressed in thymus and all leukemic cell lines.
Involvement in disease	A chromosomal aberration involving MLLT11 is found in acute leukemias. Translocation t(1;11) (q21;q23) with KMT2A/MLL1.
Sequence similarities	Belongs to the MLLT11 family.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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