

Product datasheet

Recombinant Human K25 protein ab165549

1 Image

Description

Product name	Recombinant Human K25 protein
Expression system	Wheat germ
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<pre> MSLRLSSASRRSCPRPTTGSRLRYGGGTSFGTGNSCG ISGIGSGFSSAFG GSSSGGNTGGGNPCAGFTVNERGLLSGNEKVTMQNL NDRLASYLDSVHAL EEANADLEQKIKGWYEKFGPGSCRGLDHDYSRYFPIID DLKNQIIASTTS NANAVLQIDNARLTADDFRLKYENELALHQSVEADVN GLRRVLDEITLCR TDLEIQYETLSEEMTYLKKNHKEEMQVLQCAAGGNVN VEMNAAPGVDLTV LLNNMRAEYEALAEQNRDAEAWFNEKSASLQQQISE DVGATTSARNELT EMKRTLQTLIELQSLLATKHSLECSLTETESNYCAQLA QIQAQIGALEE QLHQVRTETEGQKLEYEQLLDIKLHLEKEIETYCLLIGGD DGACKSGGYK SKDYGSGNVGSQVKDPAKAMVKKVLEEVDQRSKILTT RLHSLEEKSQSN </pre>
Amino acids	1 to 450
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab165549** in the following tested applications.

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

Applications	ELISA
	Western blot

Form	Liquid
Additional notes	This product was previously labelled as KRT25.

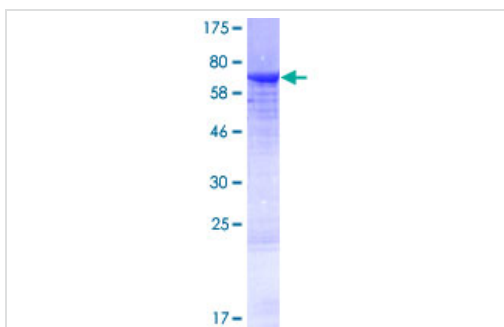
Preparation and Storage

Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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General Info

Relevance	Essential for the proper assembly of type I and type II keratin protein complexes and formation of keratin intermediate filaments in the inner root sheath (irs).
Cellular localization	Cytoplasmic

Images



ab165549 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human K25 protein
(ab165549)

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

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