# abcam

### Product datasheet

# Recombinant Human Kallikrein 13 protein (denatured) ab202250

## 1 Image

**Description** 

Product name Recombinant Human Kallikrein 13 protein (denatured)

Purity > 90 % SDS-PAGE.

Expression system Escherichia coli

Accession Q9UKR3

Protein length Full length protein

Animal free No

Nature Recombinant

**Species** Human

Sequence MGSSHHHHHH SSGLVPRGSH MGSGGVSQES

SKVLNTNGTS GFLPGGYTCF PHSQPWQAAL LVQGRLLCGG VLVHPKWVLT AAHCLKEGLK VYLGKHALGR VEAGEQVREV VHSIPHPEYR

RSPTHLNHDH DIMLLELQSP VQLTGYIQTL PLSHNNRLTP

GTTCRVSGWG TTTSPQVNYP KTLQCANIQL
RSDEECRQVY PGKITDNMLC AGTKEGGKDS
CEGDSGGPLV CNRTLYGIVS WGDFPCGQPD
RPGVYTRVSR YVLWIRETIR KYETQQQKWL KGPQ

Predicted molecular weight 31 kDa including tags

Amino acids 17 to 277

Tags His tag N-Terminus

Additional sequence information NP 056411. This product is for the mature full length protein from aa 17 to 277. The signal

peptide is not included.

#### **Specifications**

Our <u>Abpromise guarantee</u> covers the use of ab202250 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

1

#### **Preparation and Storage**

Stability and Storage Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 10% Glycerol (glycerin, glycerine), 0.32% Tris HCI

#### **General Info**

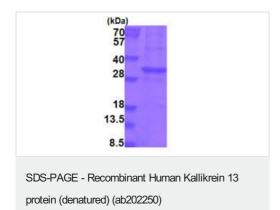
**Tissue specificity** Expressed in prostate, breast, testis and salivary gland.

**Sequence similarities**Belongs to the peptidase S1 family. Kallikrein subfamily.

Contains 1 peptidase S1 domain.

Cellular localization Secreted.

#### **Images**



15% SDS-PAGE analysis of ab202250 (3 µg).

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 <a href="https://www.abcam.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

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		3