

Product datasheet

Recombinant Human DCAKD protein ab164149

1 Image

Overview

---

**Product name** Recombinant Human DCAKD protein

**Protein length** Protein fragment

Description

---

**Nature** Recombinant

**Source** Wheat germ

Amino Acid Sequence

**Species** Human

**Sequence** DIPLLFETKLLKYMKHTVVVYCDRDTQLARLMRRNSLNRKDAEARINAQ  
LPLTDKARMARHVLDNSGEWSVTKRQVILLHTELESL

**Amino acids** 113 to 200

**Tags** proprietary tag N-Terminus

Specifications

---

Our [Abpromise guarantee](#) covers the use of **ab164149** 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** Protein concentration is above or equal to 0.05 mg/ml.

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

General Info

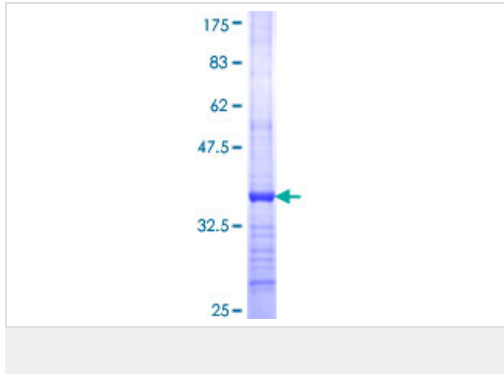
---

## Sequence similarities

Belongs to the CoaE family.  
Contains 1 DPCK (dephospho-CoA kinase) domain.

---

## Images



ab164149 on a 12.5% SDS-PAGE stained  
with Coomassie Blue.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

---

## 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.

---

## Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors