

Datasheet for ABIN5623803  
**ACP5 Protein (AA 22-325) (His tag)**



[Go to Product page](#)

## Overview

|                               |                                             |
|-------------------------------|---------------------------------------------|
| Quantity:                     | 50 µg                                       |
| Target:                       | ACP5                                        |
| Protein Characteristics:      | AA 22-325                                   |
| Origin:                       | Human                                       |
| Source:                       | Insect Cells                                |
| Protein Type:                 | Recombinant                                 |
| Purification tag / Conjugate: | This ACP5 protein is labelled with His tag. |
| Application:                  | SDS-PAGE (SDS)                              |

## Product Details

|                  |                                                                                                                                                                                                                                                                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence:        | 22-325 aa: ATPALRFVAV GDWGGVNPAP FHTAREMANA KEIARTVQIL GADFILSLGD<br>NFYFTGVQDI NDKRFQETFE DVFSDRSLRK VPWYVLAGNH DHLGNVSAQI AYSKISKRWN<br>FPSPFYRLHF KIPQTNVSVA IFMLDTVTLG GNSDDFLSQQ PERPRDVKLA RTQLSWLKKQ<br>LAAAREDYVL VAGHYPVWSI AEHGPTHCLV KQLRPLLATY GVTAYLCGHD HNLQYLQDEN<br>GVGYVLSGAG NFMDPKSRHQ RKVPNGYLRG HYGTEDSLGG FAYVEISSKE MTVTYIEASG<br>KSLFKTRLPR RARPHHHHHH |
| Characteristics: | Purified Recombinant ACP5 protein (His tagged)                                                                                                                                                                                                                                                                                                                                 |
| Purification:    | Purified                                                                                                                                                                                                                                                                                                                                                                       |
| Purity:          | > 95 % pure                                                                                                                                                                                                                                                                                                                                                                    |

## Target Details

---

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Target:           | ACP5                                             |
| Alternative Name: | ACP5 (ACP5 Products)                             |
| Pathways:         | <a href="#">Transition Metal Ion Homeostasis</a> |

## Application Details

---

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

---

|                  |                                                                                                                                        |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                                 |
| Buffer:          | Supplied in liquid form in PBS buffer (pH 7.4) containing 10 % glycerol                                                                |
| Storage:         | 4 °C/-20 °C                                                                                                                            |
| Storage Comment: | Store at 4 deg C for short term storage. For long term storage, aliquot and store at -20 or -70 deg C. Avoid repeat freeze/thaw cycles |