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Datasheet for ABIN1305667

## ACOT9 Protein (AA 1-212) (GST tag)

### 1 Image

#### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 10 µg   |
| Target:                       | ACOT9 (Acot9)   |
| Protein Characteristics:      | AA 1-212  |
| Origin:                       | Human   |
| Source:                       | Wheat germ  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This ACOT9 protein is labelled with GST tag.                                  |
| Application:                  | ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA) |

#### Product Details

|                  |   |
|------------------|---|
| Purpose:         | ACATE2 (Human) Recombinant Protein (P01)  |
| Sequence:        | MRRAALRLCA LGKGQLTPGR GLTQGPQNPQ KQGIFHIHEV RDKLREIVGA STNWRDHSVKA<br>MEERKLLHSF LAKSQDGLPP RRMKDSYIEV LLPLGSEPEL REKYLTQVNT VRFGRILEDL<br>DSLGVLICYM HNKIHSKMS PLSIVTALVD KIDMCKKSL S PEQDIKFSGH VSWVGKTSME<br>VKMQMFQLHG DEFQPVLDAT FVMVARSDEN KG |
| Characteristics: | Human ACATE2 full-length ORF ( AAH12573, 1 a.a. - 212 a.a.) recombinant protein with GST-tag at N-terminal.   |
| Purification:    | in vitro wheat germ expression system   |

#### Target Details

|         |               |
|---------|---------------|
| Target: | ACOT9 (Acot9) |
|---------|---------------|

## Target Details

|                   |   |
|-------------------|---|
| Alternative Name: | ACOT9 ( <a href="#">Acot9 Products</a> )                                    |
| Background:       | Full Gene Name: acyl-CoA thioesterase 9<br>Synonyms: ACATE2,CGI-16,MT-ACT48 |
| Gene ID:          | 23597   |

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator.   |
| Comment:           | Preparation method: in vitro, wheat germ expression system<br>Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue. |
| Restrictions:      | For Research Use only  |

## Handling

|                  |   |
|------------------|---|
| Buffer:          | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer. |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                           |
| Storage:         | -80 °C  |
| Storage Comment: | Best use within three months from the date of receipt of this protein.    |

## Images



**Image 1.**