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Datasheet for ABIN1321785

## Syntaxin 18 Protein (STX18) (AA 101-199) (GST tag)

### 1 Image

#### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 10 µg   |
| Target:                       | Syntaxin 18 (STX18)   |
| Protein Characteristics:      | AA 101-199  |
| Origin:                       | Human   |
| Source:                       | Wheat germ  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This Syntaxin 18 protein is labelled with GST tag.                            |
| Application:                  | ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA) |

#### Product Details

|                  |  |
|------------------|--|
| Purpose:         | STX18 (Human) Recombinant Protein (Q01)  |
| Sequence:        | QIFMRTCSEA IQQLRTEAHK EIHSQQVKEH RTAVLDFIED YLKRVCCKLYS EQRAIRVKRV<br>VDKKRLSKLE PEPNTKTRES TSSEKVSQSP SKDSEENPA |
| Characteristics: | Human STX18 partial ORF ( NP_058626, 101 a.a. - 199 a.a.) recombinant protein with GST-tag at N-terminal.        |
| Purification:    | in vitro wheat germ expression system  |

#### Target Details

|                   |  |
|-------------------|--|
| Target:           | Syntaxin 18 (STX18)                      |
| Alternative Name: | STX18 ( <a href="#">STX18 Products</a> ) |

## Target Details

|                 |  |
|-----------------|--|
| Background:     | Full Gene Name: syntaxin 18<br>Synonyms: DKFZp686O15149,Ufe1 |
| Gene ID:        | 53407  |
| NCBI Accession: | <a href="#">NM_016930</a>                                    |
| Pathways:       | <a href="#">Skeletal Muscle Fiber Development</a>            |

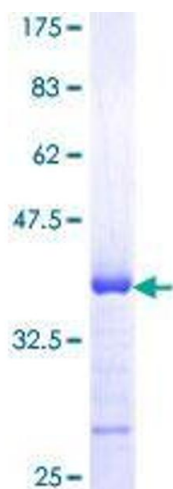
## Application Details

|                    |  |
|--------------------|--|
| 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.**