

## Recombinant Human VPS33A, GST-tagged

**Cat. No.** VPS33A-3676H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human VPS33A protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.                                                        |
| <b>Species</b>          | Human                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                            |
| <b>ProteinLength</b>    | C-term-343aa                                                                                                                                                      |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                         |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol. |

### GENE INFORMATION

|                        |                                                                                                                                                                                                                  |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | VPS33A vacuolar protein sorting 33 homolog A (S. cerevisiae) [ Homo sapiens ]                                                                                                                                    |
| <b>Official Symbol</b> | VPS33A                                                                                                                                                                                                           |
| <b>Synonyms</b>        | VPS33A; vacuolar protein sorting 33 homolog A (S. cerevisiae); vacuolar protein sorting 33A (yeast); vacuolar protein sorting-associated protein 33A; hVPS33A; vacuolar protein sorting 33A; FLJ22395; FLJ23187; |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

|                            |                  |
|----------------------------|------------------|
| <b>Gene ID</b>             | 65082            |
| <b>mRNA Refseq</b>         | NM_022916        |
| <b>Protein Refseq</b>      | NP_075067        |
| <b>MIM</b>                 | 610034           |
| <b>UniProt ID</b>          | Q96AX1           |
| <b>Chromosome Location</b> | 12q24.31         |
| <b>Function</b>            | protein binding; |

 Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA