

## Recombinant Human VPS37A Protein (Met1-Leu397), N-His tagged

**Cat. No.** VPS37A-5651H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human VPS37A (Met1-Leu397) fused with the N-His tag was expressed in E. coli.                                                                                               |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | E.coli                                                                                                                                                                                  |
| <b>ProteinLength</b>    | Met1-Leu397                                                                                                                                                                             |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 46.62 kDa                                                                                                                                                                               |
| <b>Purity</b>           | > 90 % as determined by SDS-PAGE                                                                                                                                                        |
| <b>Notes</b>            | For research use only.                                                                                                                                                                  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | 0.01M PBS, pH 7.4, 0.02 % NLS                                                                                                                                                           |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |

 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

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

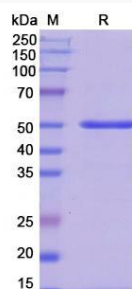
## GENE INFORMATION

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | VPS37A vacuolar protein sorting 37 homolog A ( <i>S. cerevisiae</i> ) [ <i>Homo sapiens</i> (human) ]                                                                                                                                                                                                                                                                                                                                    |
| <b>Official Symbol</b> | VPS37A                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Synonyms</b>        | VPS37A; vacuolar protein sorting 37 homolog A ( <i>S. cerevisiae</i> ); polyglutamine binding protein 2, PQBP2, vacuolar protein sorting 37A (yeast); vacuolar protein sorting-associated protein 37A; FLJ32642; HCRP1; hepatocellular carcinoma related protein 1; hVps37A; vacuolar protein sorting 37A; ESCRT-I complex subunit VPS37A; polyglutamine binding protein 2; hepatocellular carcinoma-related protein 1; PQBP2; FLJ42616; |
| <b>Gene ID</b>         | 137492                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>mRNA Refseq</b>     | NM_001145152                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Protein Refseq</b>  | NP_001138624                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>MIM</b>             | 609927                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>UniProt ID</b>      | Q8NEZ2                                                                                                                                                                                                                                                                                                                                                                                                                                   |

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**SDS-PAGE**

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