

Recombinant Human VPS39 cell lysate

Cat. No. VPS39-1913HCL Lot. No. (See product label)

SPECIFICATION

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|-----------------------|--|
| Species | Human |
| Description | This gene encodes a protein that may promote clustering and fusion of late endosomes and lysosomes. The protein may also act as an adaptor protein that modulates the transforming growth factor-beta response by coupling the transforming growth factor-beta receptor complex to the Smad pathway. |
| Size | 100 ul |
| Storage Buffer | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue) |
| Applications | Western Blot; |

GENE INFORMATION

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|------------------------|---|
| Gene Name | VPS39 vacuolar protein sorting 39 homolog (<i>S. cerevisiae</i>) [<i>Homo sapiens</i>] |
| Official Symbol | VPS39 |
| Synonyms | VPS39; vacuolar protein sorting 39 homolog (<i>S. cerevisiae</i>); vacuolar protein sorting 39 (yeast); vam6/Vps39-like protein; KIAA0770; VAM6; TRAP1-like protein; TLP; hVam6p; FLJ21681; FLJ46546; |
| Gene ID | 23339 |

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

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|----------------------------|----------------------------------|
| mRNA Refseq | NM_015289 |
| Protein Refseq | NP_056104 |
| MIM | 612188 |
| UniProt ID | Q96JC1 |
| Chromosome Location | 15q14 |
| Function | small GTPase regulator activity; |

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