

## Recombinant Human POMK lysate

Cat. No. POMK-280HCL    Lot. No. (See product label)

### SPECIFICATION

|                     |                                                                                          |
|---------------------|------------------------------------------------------------------------------------------|
| Product Overview    | Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer     |
| Species             | Human                                                                                    |
| Source              | HEK293                                                                                   |
| Molecular Mass      | 43403.26Da                                                                               |
| Recommended Usage   | WB                                                                                       |
| Storage Instruction | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. |

### GENE INFORMATION

|                 |                                                                                                                                                                |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | POMK protein-O-mannose kinase [ Homo sapiens ]                                                                                                                 |
| Official Symbol | POMK                                                                                                                                                           |
| Synonyms        | SGK196; MDDGA12; MDDGC12; protein O-mannose kinase; Sugen kinase 196; protein kinase-like protein SgK196; probable inactive protein kinase-like protein SgK196 |
| Gene ID         | 84197                                                                                                                                                          |

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|                     |                                                                    |
|---------------------|--------------------------------------------------------------------|
| mRNA Refseq         | NM_001277971                                                       |
| Protein Refseq      | NP_001264900                                                       |
| MIM                 | 615247                                                             |
| UniProt ID          | Q9H5K3                                                             |
| Chromosome Location | 8p11.21                                                            |
| Function            | ATP binding; carbohydrate kinase activity; protein kinase activity |

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