

## Recombinant Human WNK4 protein, Flag-tagged, Biotinylated

Cat. No. WNK4-91H    Lot. No. (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human WNK4, catalytic domain [1-444 amino acids of accession number NP_115763.2] fused with DYKDDDDK tag at N-terminal was expressed in insect cell and biotinylated. |
| <b>Species</b>          | Human                                                                                                                                                                             |
| <b>Source</b>           | Insect Cells                                                                                                                                                                      |
| <b>ProteinLength</b>    | 1-444 a.a.                                                                                                                                                                        |
| <b>Form</b>             | 50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH7.5                                                                                                          |
| <b>Molecular Mass</b>   | 53 kDa                                                                                                                                                                            |
| <b>Purity</b>           | >90% as determined by SDS-PAGE and CBB staining                                                                                                                                   |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                                                          |
| <b>Conjugation</b>      | Biotin                                                                                                                                                                            |

### GENE INFORMATION

|                        |                                                    |
|------------------------|----------------------------------------------------|
| <b>Gene Name</b>       | WNK4 putative protein kinase WNK4 [ Homo sapiens ] |
| <b>Official Symbol</b> | WNK4                                               |

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|                       |                                     |
|-----------------------|-------------------------------------|
| <b>Synonyms</b>       | WNK4; putative protein kinase WNK4; |
| <b>Gene ID</b>        | 84361                               |
| <b>mRNA Refseq</b>    |                                     |
| <b>Protein Refseq</b> |                                     |
| <b>MIM</b>            |                                     |
| <b>UniProt ID</b>     |                                     |

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