

# Recombinant Human GSK3 $\beta$ (27-393) Protein

**Cat. No.** GSK3B16524H    **Lot. No.** (See product label)

## SPECIFICATION

### Product Overview

|                       |                                                                                                                                                                                                                            |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Species</b>        | Human                                                                                                                                                                                                                      |
| <b>Description</b>    | GSK3 $\beta$ was expressed and purified from insect cells. The protein was expressed as a HIS-fusion protein and purified by a 3-step chromatographic procedure comprising affinity and ion exchange chromatography steps. |
| <b>Molecular Mass</b> | 41.5 kDa                                                                                                                                                                                                                   |
| <b>Purity</b>         | > 95%                                                                                                                                                                                                                      |
| <b>Storage</b>        | frozen; -80                                                                                                                                                                                                                |
| <b>Storage Buffer</b> | 20 mM MOPS 7.0;160 mM NaCl;10% Glycerol;1 mM DTT                                                                                                                                                                           |

## GENE INFORMATION

|                        |                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | GSK3 $\beta$ (27-393)                                                                                |
| <b>Official Symbol</b> | GSK3B                                                                                                |
| <b>Synonyms</b>        | Gsk3b; 7330414F15Rik; 8430431H08Rik; C86142; GSK-3; GSK-3beta; GSK3; glycogen synthase kinase 3 beta |
| <b>Gene ID</b>         | 2932                                                                                                 |

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UniProt ID

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