

# Recombinant Human TYK2 (888-1178) (Q969A, E971A, K972A, C1142A, C939A) Protein

**Cat. No.** TYK236306H    **Lot. No.** (See product label)

## SPECIFICATION

### Product Overview

|                       |                                                                                                                                                                                                                          |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Species</b>        | Human                                                                                                                                                                                                                    |
| <b>Description</b>    | TYK2 was expressed and purified from insect cells. The protein was expressed as a HISGST- fusion protein purified by a 3-step chromatographic procedure comprising affinity and size exclusion chromatography and steps. |
| <b>Molecular Mass</b> | 33.4 kDa                                                                                                                                                                                                                 |
| <b>Purity</b>         | > 90%                                                                                                                                                                                                                    |
| <b>Storage</b>        | frozen; -80                                                                                                                                                                                                              |
| <b>Storage Buffer</b> | 25 mM TRIS 8.2;250 mM NaCl;10% Glycerol;0.5 mM TCEP                                                                                                                                                                      |

## GENE INFORMATION

|                        |                                                                                                                                                                                                                                                |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | TYK2 (888-1178) (Q969A, E971A, K972A, C1142A, C939A)                                                                                                                                                                                           |
| <b>Official Symbol</b> | TYK2                                                                                                                                                                                                                                           |
| <b>Synonyms</b>        | Ubiquitin C-Terminal Hydrolase L1; Ubiquitin Carboxyl-Terminal Esterase L1 (Ubiquitin Thiolesterase); Neuron Cytoplasmic Protein 9.5; Ubiquitin Thioesterase L1; Ubiquitin Thiolesterase; PGP 9.5; Uch-L1; PGP9.5; Ubiquitin Carboxyl-Terminal |

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Hydrolase Isozyme L1; Epididymis Secretory Protein Li 53;

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