

## Recombinant Human NAT8, GST-tagged

**Cat. No.** NAT8-1195H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human NAT8 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.                                                          |
| <b>Species</b>          | Human                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                            |
| <b>ProteinLength</b>    | 1-227aa                                                                                                                                                           |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                         |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol. |

### GENE INFORMATION

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | NAT8 N-acetyltransferase 8 (GCN5-related, putative) [ Homo sapiens ]                                                                                                                                                                                          |
| <b>Official Symbol</b> | NAT8                                                                                                                                                                                                                                                          |
| <b>Synonyms</b>        | NAT8; N-acetyltransferase 8 (GCN5-related, putative); N acetyltransferase 8; probable N-acetyltransferase 8; ATase2; GLA; Hcml1; TSC501; camello-like protein 1; N-acetyltransferase 8 (camello like); kidney- and liver-specific gene product; CML1; TSC510; |

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|                     |                                                                               |
|---------------------|-------------------------------------------------------------------------------|
| Gene ID             | 9027                                                                          |
| mRNA Refseq         | NM_003960                                                                     |
| Protein Refseq      | NP_003951                                                                     |
| MIM                 | 606716                                                                        |
| UniProt ID          | Q9UHE5                                                                        |
| Chromosome Location | 2p13.2                                                                        |
| Function            | N-acetyltransferase activity; transferase activity, transferring acyl groups; |

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