

## Recombinant Human NAT10, GST-tagged

**Cat. No.** NAT10-1189H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human NAT10 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>    | 676-1025aa                                                                                                                                                        |
| <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>       | NAT10?N-acetyltransferase 10 (GCN5-related) [?Homo sapiens(human) ]                                                            |
| <b>Official Symbol</b> | NAT10                                                                                                                          |
| <b>Synonyms</b>        | NAT10; ALP; NET43; N-acetyltransferase 10 (GCN5-related); N-acetyltransferase 10; N-acetyltransferase-like protein; EC 2.3.1.- |
| <b>Gene ID</b>         | 55226                                                                                                                          |

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|                            |                                                                  |
|----------------------------|------------------------------------------------------------------|
| <b>mRNA Refseq</b>         | NM_001144030                                                     |
| <b>Protein Refseq</b>      | NP_001137502                                                     |
| <b>MIM</b>                 | 609221                                                           |
| <b>UniProt ID</b>          | Q9H0A0                                                           |
| <b>Chromosome Location</b> | 11p13                                                            |
| <b>Pathway</b>             | Ribosome biogenesis in eukaryotes; metapathway biotransformation |
| <b>Function</b>            | ATP binding; N-acetyltransferase activity; molecular_function    |

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