

## Recombinant Human SULF1 Protein (Pro609-Arg862), N-GST tagged

Cat. No. SULF1-5766H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                                                         |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant human SULF1 (Pro609-Arg862) fused with the N-GST tag was expressed in E. coli.                                                                                              |
| Species          | Human                                                                                                                                                                                   |
| Source           | E.coli                                                                                                                                                                                  |
| ProteinLength    | Pro609-Arg862                                                                                                                                                                           |
| Form             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| Molecular Mass   | 56.90 kDa                                                                                                                                                                               |
| Purity           | > 90 % as determined by SDS-PAGE                                                                                                                                                        |
| Notes            | For research use only.                                                                                                                                                                  |
| Storage          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| Storage Buffer   | 0.01M PBS, pH 7.4, 0.02 % NLS                                                                                                                                                           |
| Reconstitution   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |

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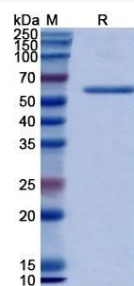
 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

|                        |                                                                                                                                    |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | SULF1 sulfatase 1 [ Homo sapiens (human) ]                                                                                         |
| <b>Official Symbol</b> | SULF1                                                                                                                              |
| <b>Synonyms</b>        | SULF1; sulfatase 1; extracellular sulfatase Sulf-1; KIAA1077; SULF 1; sulfatase FP; SULF-1; HSULF-1; FLJ30905; FLJ38022; FLJ41750; |
| <b>Gene ID</b>         | 23213                                                                                                                              |
| <b>mRNA Refseq</b>     | NM_001128204                                                                                                                       |
| <b>Protein Refseq</b>  | NP_001121676                                                                                                                       |
| <b>MIM</b>             | 610012                                                                                                                             |
| <b>UniProt ID</b>      | Q8IWU6                                                                                                                             |

## SDS-PAGE



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