

## Recombinant Human TAF1L Protein, GST-tagged

Cat. No. TAF1L-221H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                               |
|------------------|---------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Human TAF1L protein, fused with N-terminal GST-tag, was expressed in E.coli.                      |
| Species          | Human                                                                                                         |
| Source           | E.coli                                                                                                        |
| ProteinLength    | 1392-1654                                                                                                     |
| Form             | 50 mM Tris HCl, pH 7.5, 500 mM NaCl, 1 mM TCEP, 10% glycerol (v/v)                                            |
| Molecular Mass   | 57.7 kDa                                                                                                      |
| Purity           | >95% by SDS-PAGE                                                                                              |
| Storage          | Store at -80centigrade. Thaw quickly and store on ice before use. Avoid repeated freezing and thawing cycles. |

### GENE INFORMATION

|                 |                                                                                                              |
|-----------------|--------------------------------------------------------------------------------------------------------------|
| Gene Name       | TAF1L TAF1 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 210kDa-like [ Homo sapiens ] |
| Official Symbol | TAF1L                                                                                                        |

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|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Synonyms</b>            | TAF1L; TAF1 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 210kDa-like; TAF1 like RNA polymerase II, TATA box binding protein (TBP) associated factor, 210kDa; transcription initiation factor TFIID subunit 1-like; TAF(II)210; TBP-asso |
| <b>Gene ID</b>             | <a href="#">138474</a>                                                                                                                                                                                                                                          |
| <b>mRNA Refseq</b>         | <a href="#">NM_153809</a>                                                                                                                                                                                                                                       |
| <b>Protein Refseq</b>      | <a href="#">NP_722516</a>                                                                                                                                                                                                                                       |
| <b>MIM</b>                 | <a href="#">607798</a>                                                                                                                                                                                                                                          |
| <b>UniProt ID</b>          | <a href="#">Q8IZX4</a>                                                                                                                                                                                                                                          |
| <b>Chromosome Location</b> | 9p12                                                                                                                                                                                                                                                            |
| <b>Pathway</b>             | Basal transcription factors, organism-specific biosystem; Basal transcription factors, conserved biosystem;                                                                                                                                                     |
| <b>Function</b>            | DNA binding; TBP-class protein binding; histone acetyltransferase activity; protein serine/threonine kinase activity;                                                                                                                                           |