

## Recombinant Human TANK protein, His-T7-tagged

**Cat. No.** TANK-518H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human TANK protein(Q92844)(Leu131~Ile369), fused with His and T7 tag, was expressed in E. coli.                                                                                                                                       |
| <b>Species</b>          | Human                                                                                                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                            |
| <b>Protein Length</b>   | Leu131~Ile369                                                                                                                                                                                                                                     |
| <b>Form</b>             | Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.                                                                                                                                                              |
| <b>Molecular Mass</b>   | 30.3kDa                                                                                                                                                                                                                                           |
| <b>Endotoxin</b>        | <1.0EU per 1g (determined by the LAL method)                                                                                                                                                                                                      |
| <b>Purity</b>           | > 95%                                                                                                                                                                                                                                             |
| <b>Storage</b>          | Short-term storage: Store at 2-8°C for (1-2 weeks).<br>Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles. |
| <b>Reconstitution</b>   | Reconstitute in sterile PBS, pH7.2-pH7.4.                                                                                                                                                                                                         |

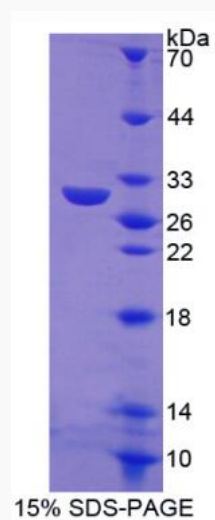
### GENE INFORMATION

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|                        |                                                                                                                                                          |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | TANK TRAF family member-associated NFKB activator [ Homo sapiens ]                                                                                       |
| <b>Official Symbol</b> | TANK                                                                                                                                                     |
| <b>Synonyms</b>        | TANK; TRAF family member-associated NFKB activator; TRAF2; TRAF family member-associated NF-kappa-B activator; I TRAF; TRAF-interacting protein; I-TRAF; |
| <b>Gene ID</b>         | 10010                                                                                                                                                    |
| <b>mRNA Refseq</b>     | NM_004180                                                                                                                                                |
| <b>Protein Refseq</b>  | NP_004171                                                                                                                                                |
| <b>MIM</b>             | 603893                                                                                                                                                   |
| <b>UniProt ID</b>      | Q92844                                                                                                                                                   |

**SDS-PAGE**


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