

# Transcription Termination Factor, RNA polymerase I (TTF1) Small Molecule | TTF1 small molecule

OVA Conjugated Transcription Termination Factor, RNA polymerase I (TTF1)

|                               |                                    |                                               |
|-------------------------------|------------------------------------|-----------------------------------------------|
| CATALOG #<br><b>AAA147014</b> | HOST<br><b>Protein Conjugation</b> | APPLICATIONS<br><b>Western Blot, SDS-Page</b> |
|-------------------------------|------------------------------------|-----------------------------------------------|

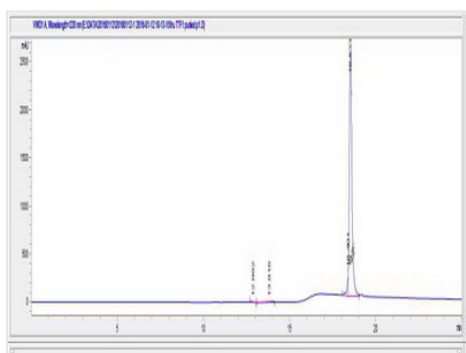
## PRODUCT SYNONYMS

Transcription Termination Factor; RNA polymerase I (TTF1); OVA Conjugated Transcription Termination Factor; RNA polymerase I termination factor; TTF1 small molecule

## PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Protein Conjugation                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Purity/Purification                             | > 90%                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Form/Format                                     | Freeze-dried powder                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Sequence Length                                 | 593                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Applicable Applications for TTF1 small molecule | WB (Western Blot), SDS-PAGE, Immunogen                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Buffer Formulation                              | PBS, pH7.4.                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Organism Species                                | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Usage                                           | Reconstitute in PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.                                                                                                                                                                                                                                                                                                                                                                                        |
| Preparation and Storage                         | Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months.<br>The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |

## IMAGES



Sequence

EGDKSLVGSI TN

Application Data

## ADDITIONAL INFORMATION

|                                                   |                            |
|---------------------------------------------------|----------------------------|
| Product Categories/Family for TTF1 small molecule | Conjugated small molecules |
|---------------------------------------------------|----------------------------|

NCBI AND UNIPROT INFORMATION

|                         |                                                    |
|-------------------------|----------------------------------------------------|
| NCBI GI #               | 1077061806                                         |
| Molecular Weight        | 69,153 Da                                          |
| NCBI Official Full Name | transcription termination factor, RNA polymerase I |
| UniProt Protein Name    | Transcription termination factor, RNA polymerase I |
| UniProt Gene Name       | TTF1                                               |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/protein-conjugation-small-molecule/transcription-termination-factor-rna-polymerase-i-ttf1/147014>