

# Eukaryotic Translation Initiation Factor 3F (EIF3F) Recombinant Protein | EIF3F recombinant protein

Recombinant Eukaryotic Translation Initiation Factor 3F (EIF3F)

|                               |                       |                                               |
|-------------------------------|-----------------------|-----------------------------------------------|
| CATALOG #<br><b>AAA153623</b> | HOST<br><b>E coli</b> | APPLICATIONS<br><b>Western Blot, SDS-Page</b> |
|-------------------------------|-----------------------|-----------------------------------------------|

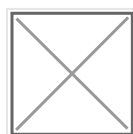
## PRODUCT SYNONYMS

Eukaryotic Translation Initiation Factor 3F (EIF3F); Recombinant Eukaryotic Translation Initiation Factor 3F (EIF3F); Eukaryotic Translation Initiation Factor 3F; EIF3F recombinant protein (prokaryotic); Human; EIF3S5; eIF3-p47; eIF3f; Deubiquitinating enzyme eIF3f; Eukaryotic translation initiation factor 3 subunit 5; eIF-3-epsilon; EIF3F recombinant protein

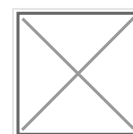
## PRODUCT SPECIFICATIONS

|                                                       |                                                                                                              |
|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Host                                                  | E coli                                                                                                       |
| Purity/Purification                                   | Greater than 90% by SDS-PAGE                                                                                 |
| Form/Format                                           | PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.<br>Freeze-dried powder                                       |
| Sequence Positions                                    | Ala2~Leu357                                                                                                  |
| Applicable Applications for EIF3F recombinant protein | WB (Western Blot), SDS-PAGE, Immunogen, Positive Control                                                     |
| Expression System                                     | Prokaryotic expression                                                                                       |
| Species                                               | Human                                                                                                        |
| Tag                                                   | N-terminal His                                                                                               |
| Endotoxin Level                                       | <1.0EU per 1ug (determined by the LAL method)                                                                |
| Isoelectric Point                                     | 5.1                                                                                                          |
| Subcellular Location                                  | Cytoplasm                                                                                                    |
| Research Area                                         | Developmental science                                                                                        |
| Preparation and Storage                               | Store at 2-8 degree C for one month, -80 degree C for 12 months<br>Stable for 12 months if correctly stored. |

## IMAGES



Amino Acid Info  
Amino Acid info



SDS-PAGE  
Figure. SDS-PAGE

## ADDITIONAL INFORMATION

|                                                         |                      |
|---------------------------------------------------------|----------------------|
| Product Categories/Family for EIF3F recombinant protein | Prokaryotic proteins |
|---------------------------------------------------------|----------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 4503519                                                                                                                                                                                |
| NCBI GeneID                      | 8665                                                                                                                                                                                   |
| NCBI Accession #                 | NP_003745.1                                                                                                                                                                            |
| NCBI GenBank Nucleotide #        | NM_003754.2                                                                                                                                                                            |
| UniProt Accession #              | O00303; Q6IB45; Q8N978; A8K0S2                                                                                                                                                         |
| Molecular Weight                 | 37,564 Da                                                                                                                                                                              |
| NCBI Official Full Name          | eukaryotic translation initiation factor 3 subunit F                                                                                                                                   |
| NCBI Official Synonym Full Names | eukaryotic translation initiation factor 3, subunit F                                                                                                                                  |
| NCBI Official Symbol             | EIF3F                                                                                                                                                                                  |
| NCBI Official Synonym Symbols    | EIF3S5; eIF3-p47                                                                                                                                                                       |
| NCBI Protein Information         | eukaryotic translation initiation factor 3 subunit F; eIF3-epsilon; eIF-3-epsilon; deubiquitinating enzyme eIF3f; eukaryotic translation initiation factor 3, subunit 5 epsilon, 47kDa |
| UniProt Protein Name             | Eukaryotic translation initiation factor 3 subunit F                                                                                                                                   |
| UniProt Gene Name                | EIF3F                                                                                                                                                                                  |
| UniProt Entry Name               | EIF3F_HUMAN                                                                                                                                                                            |

**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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/eif3f-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153623>