# F-Box Protein 42 (FBXO42) Recombinant Protein | FBXO42 recombinant protein

Recombinant F-Box Protein 42 (FBXO42)

| CATALOG # | HOST | APPLICATIONS |
|---|---|---|
| **AAA162025** | **E Coli** | **Western Blot, SDS-Page** |

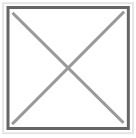
## PRODUCT SYNONYMS

F-Box Protein 42 (FBXO42); Recombinant F-Box Protein 42 (FBXO42); F-Box Protein 42; FBXO42 recombinant protein (prokaryotic); Human; Fbx42; JFK; Just one F-box and Kelch domain-containing protein; F-box only protein 424; FBXO42 recombinant protein

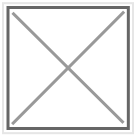
## PRODUCT SPECIFICATIONS

| | |
|---|---|
| **Host** | E Coli |
| **Purity/Purification** | Greater than 90% by SDS-PAGE |
| **Form/Format** | Freeze-dried powder; PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. |
| **Sequence** | Gln356~Arg 717 |
| **Applicable Applications for FBXO42 recombinant protein** | WB (Western Blot), SDS-PAGE, Immunogen, Positive Control |
| **Species** | Human |
| **Expression System** | Prokaryotic expression |
| **Tag** | Two N-terminal Tags, His-tag and SUMO-tag |
| **Endotoxin Level** | <1.0EU per 1ug (determined by the LAL method) |
| **Isoelectric Point** | 10.7 |
| **Subcellular Location** | Secreted |
| **Research Area** | Signal transduction |
| **Preparation and Storage** | Store at 2-8 degree C for one month, -80 degree C for 12 months |

## IMAGES



**SDS-PAGE**
Figure. SDS-PAGE



**Sequence**
Figure. Gene Sequencing (extract

## ADDITIONAL INFORMATION

| | |
|---|---|
| **Product Categories/Family for FBXO42 recombinant protein** | Prokaryotic proteins |

## NCBI AND UNIPROT INFORMATION

| | |
|---|---|
| **NCBI GI #** | 62955044 |

| | |
|---|---|
| **NCBI GeneID** | 54455 |
| **NCBI Accession #** | NP_061867.1 |
| **NCBI GenBank Nucleotide #** | NM_018994.1 |
| **UniProt Accession #** | Q6P3S6; Q5TEU8; Q86XI0; Q8N3N4; Q8N5F8; Q9BRM0; Q9P2L4; B3KP30 |
| **Molecular Weight** | 77,839 Da |
| **NCBI Official Full Name** | F-box only protein 42 |
| **NCBI Official Synonym Full Names** | F-box protein 42 |
| **NCBI Official Symbol** | FBXO42 |
| **NCBI Official Synonym Symbols** | JFK; Fbx42; KIAA1332 |
| **NCBI Protein Information** | F-box only protein 42; OTTHUMP00000002236; just one F-box and Kelch domain-containing protein |
| **UniProt Protein Name** | F-box only protein 42 |
| **UniProt Gene Name** | **FBXO42** |
| **UniProt Synonym Gene Names** | FBX42; JFK; KIAA1332 |
| **UniProt Entry Name** | FBX42_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.

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Online datasheet: https://stage.aaabiotech.com/fbxo42-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/162025