

TFEB recombinant protein

Recombinant Human TFEB protein, N-His Tag

CATALOG # AAA41031	HOST E Coli	APPLICATIONS Western Blot, SDS-Page, ELISA
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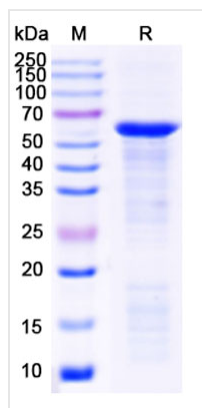
PRODUCT SYNONYMS

TFEB; Recombinant Human TFEB protein; N-His Tag; BHLHE35; Class E basic helix-loop-helix protein 35; Transcription factor EB; bHLHe35; TFEB recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 4% Trehalose, 1% Mannitol, 1mM EDTA.
Applicable Applications for TFEB recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, ELISA
Source	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Protein Length	Met1-Leu476
Nature	Recombinant
Preparation and Storage	Store at 2 to 8 degrees C for one week Store at -20 to -80 degrees C long term. Use a manual defrost freezer and avoid repeated freeze thaw cycles.

IMAGES



SDS-PAGE

SDS PAGE for Recombinant Human TFEB Protein

ADDITIONAL INFORMATION

Product Categories/Family for TFEB recombinant protein	Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	429836865
NCBI GeneID	7942
NCBI Accession #	NP_001161299.2
NCBI GenBank Nucleotide #	NM_001167827.2
UniProt Accession #	P19484; Q709B3; Q7Z6P9; Q9BRJ5; Q9UJD8
Molecular Weight	Predicted Molecular Weight: 55.03 kDa
NCBI Official Full Name	transcription factor EB isoform 2
NCBI Official Synonym Full Names	transcription factor EB
NCBI Official Symbol	TFEB
NCBI Official Synonym Symbols	TCFEB; BHLHE35; ALPHATFEB
NCBI Protein Information	transcription factor EB; T-cell transcription factor EB; class E basic helix-loop-helix protein 35
UniProt Protein Name	Transcription factor EB
UniProt Gene Name	TFEB
UniProt Synonym Gene Names	BHLHE35; bHLHe35
UniProt Entry Name	TFEB_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
Online datasheet: <https://www.aaabiotech.com/tfeb-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-elisa/41031>