

Recombinant Human TFEB, GST-tagged

Cat. No. TFEB-3202H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TFEB protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-476aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	TFEB transcription factor EB [Homo sapiens]
Official Symbol	TFEB
Synonyms	TFEB; transcription factor EB; bHLHe35; TCFEB; T-cell transcription factor EB; class E basic helix-loop-helix protein 35; BHLHE35; ALPHATFEB;
Gene ID	7942

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mRNA Refseq	NM_001167827
Protein Refseq	NP_001161299
MIM	600744
UniProt ID	P19484
Chromosome Location	6p21
Function	DNA binding; protein heterodimerization activity; sequence-specific DNA binding transcription factor activity; sequence-specific DNA binding transcription factor activity; sequence-specific DNA binding transcription factor activity; transcription regulato

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