

Product datasheet for **TP307169L**

EAF1 (NM_033083) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Homo sapiens ELL associated factor 1 (EAF1), 1 mg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC207169 protein sequence
Red=Cloning site **Green**=Tags(s)

MNGTANPLLDREEHCLRLGESFEKRPRASFHTIRYDFKPPASIDTSCEGELQVGGKDEVTITLPHIPGSTP
PMTVFKGNKRPYQKDCVLIINHDTGEFVLEKLSSSIQVKKTRAEGSSKIQARMEQQPTRPPQTSQPPPPP
PPMPFRAPTKPPVGPKTSPLKDNPSPEPQLDDIKRELRAEVDIIEQMSSSSGSSSSDSESSSGSDDSSS
SGGEDNGPASPPQPSHQPPYNSRPAVANGTSRPQGSNQLMNALRNDLQLESSESGSDSD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 28.9 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: [NP_149074](#)

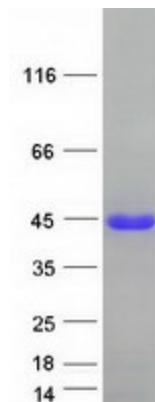
Locus ID: 85403

UniProt ID: [Q96JC9](#)



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RefSeq Size:	4503
Cytogenetics:	3p25.1
RefSeq ORF:	804
Summary:	Acts as a transcriptional transactivator of ELL and ELL2 elongation activities.[UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome, Transcription Factors

Product images:

Coomassie blue staining of purified EAF1 protein (Cat# [TP307169]). The protein was produced from HEK293T cells transfected with EAF1 cDNA clone (Cat# [RC207169]) using MegaTran 2.0 (Cat# [TT210002]).