

Product datasheet for **TP762345**

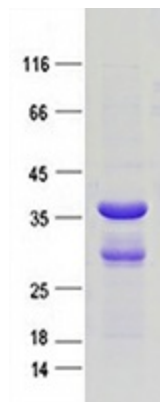
ELF2 (NM_201999) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human E74-like factor 2 (ets domain transcription factor) (ELF2), transcript variant 1, Ser137-Ala365, with N-terminal His tag, expressed in E.coli, 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding the region(Ser137-Ala365) of ELF2
Tag:	N-His
Predicted MW:	25.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	50 mM Tris-HCl, pH 8.0, 8 M urea
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 after receiving vials.
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_973728
Locus ID:	1998
UniProt ID:	Q15723
RefSeq Size:	3218
Cytogenetics:	4q31.1
RefSeq ORF:	1743
Synonyms:	b; EU32; NERF; NERF-1A; NERF-1a; NERF-1B; NERF-2
Summary:	Isoform 1 transcriptionally activates the LYN and BLK promoters and acts synergistically with RUNX1 to transactivate the BLK promoter.[UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome, Transcription Factors



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Product images:

Purified recombinant protein ELF2 was analyzed by SDS-PAGE gel and Coomossie Blue Staining.