

Product datasheet for TP510861

Elp2 (NM_021448) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse elongator acetyltransferase complex subunit 2 (Elp2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR210861 representing NM_021448 Red =Cloning site Green =Tags(s)

MVSSVLEVSHVFCCPNRVRGALSWNTGPGGLLAFGTSCSVVLYDPQKKWITNLNGHTARVNCLQWIRTE
DGSPSNELVSGGSDNRVIHWELENNQVLKSVRLQGHEGPVCAVHAIYQSGPSEGEQHALLIASAASDSTVR
IWSKKGSEVKYLQTLFSFRDGFVLSVCLAILPGTNVPLACGDDDCRIHLYIQDDQFQKALSFCGHEDWI
RGVEWATFGRDLFLASCSQDCLIRIWRLYMKPASFETKDGSLRLKENTFTIKDGGVRTTAVTLETVLAG
HENWVNAVHWQPSFYKDGVLQQPVRLLSASMDKTMILWAPDEESGVWLEQVRVGEVGGNTLGFYDCQ
FGE
NGTMIIAHAFHGALHLWKQSTVNPRQWAP EIVISGHFDGVQDLMWDPEGEFIITSTDQTTRLFAPWKK
K
DQKDRSQVTWHEIARPQIHGYNIKCLAMIDRFQFVSGADEKVLRFVSAPRNFVENFVSISRQSLSHMLCD
DQDLPEGATVPALGLSNKALFQGDIA SQPFEEDELISPAFGSPQVTFQPAVLNEPPTEDHLLQNTLWPEI
QKLYGHGYEIVCVACNNSKTLASACKASQKEHAAIILWSTASWKVQVSLAFHTLTVTQMTFSPDDKFL
AVSRDRTWLSLWKRQDATSSEFDPPFFSLFAFTNKITSVHSRIIWSCDWSPDNKYFFTGSRDKKVVWGECK
SSHNPMEHPIRPCSSILDVGS SVTAVSVCVPLNPAQRYIVAIGLESGKICIYSWNKTNQEINDWTSCVET
NPSQSHSLGIRRLCWKSCSDDDDDDDDDDTEQSEEGPEWLHFASCGEDHTVKIYRVNRRAL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	93.1 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



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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_067423
Locus ID:	58523
UniProt ID:	Q91WG4
RefSeq Size:	2789
Cytogenetics:	18 A2
RefSeq ORF:	2493
Synonyms:	AU023723; Epl2; Statip1; StIP1
Summary:	Regulates the ligand-dependent activation of STAT3.[UniProtKB/Swiss-Prot Function]