

Product datasheet for TP720968L

UBE2L6 (NM 198183) Human Recombinant Protein

Product data:

Product Type:

Description:

Species:

CN: techsupport@origene.cn **Recombinant Proteins** Purified recombinant protein of Human ubiquitin-conjugating enzyme E2L 6 (UBE2L6), transcript variant 2 Human F. coli

Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	Met1-Ser153
Tag:	C-His
Predicted MW:	18.8 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Provided lyophilized from a 0.2 μ m filtered solution of 20 mM Tris-HCl, 150 mM NaCl
Endotoxin:	Endotoxin level is < 0.1 ng/μg of protein (< 1 EU/μg)
Storage:	Store at -80°C.
Stability:	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
RefSeq:	<u>NP 937826</u>
Locus ID:	9246
UniProt ID:	<u>O14933, Q8N5D8</u>
RefSeq Size:	1642
Cytogenetics:	11q12.1
RefSeq ORF:	462
Synonyms:	RIG-B; UBCH8



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Summary:	The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes (E1s), ubiquitin-conjugating enzymes (E2s) and ubiquitin-protein ligases (E3s). This gene encodes a member of the E2 ubiquitin- conjugating enzyme family. This enzyme is highly similar in primary structure to the enzyme encoded by the UBE2L3 gene. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, May 2011]
Protein Pathw	ays: Parkinson's disease, Ubiquitin mediated proteolysis

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