

OriGene Technologies, Inc.

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Product datasheet for TP304907

UBL7 (NM_032907) Human Recombinant Protein

Product data:

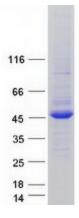
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ubiquitin-like 7 (bone marrow stromal cell-derived) (UBL7), transcript variant 1, 20 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	 PRC204907 representing NM_032907 Red=Cloning site Green=Tags(s)
	MSLSDWHLAVKLADQPLTPKSILRLPETELGEYSLGGYSISFLKQLIAGKLQESVPDPELIDLIYCGRKL KDDQTLDFYGIQPGSTVHVLRKSWPEPDQKPEPVDKVAAMREFRVLHTALHSSSSYREAVFKMLSNKESL DQIIVATPGLSSDPIALGVLQDKDLFSVFADPNMLDTLVPAHPALVNAIVLVLHSVAGSAPMPGTDSSSR SMPSSSYRDMPGGFLFEGLSDDEDDFHPNTRSTPSSSTPSSRPASLGYSGAAGPRPITQSELATALALAS TPESSSHTPTPGTQGHSSGTSPMSSGVQSGTPITNDLFSQALQHALQASGQPSLQSQWQPQLQQLRDMGI QDDELSLRALQATGGDIQAALELIFAGGAP
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	40.3 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:	<u>NP 116296</u>



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	UBL7 (NM_032907) Human Recombinant Protein – TP304907
Locus ID:	84993
UniProt ID:	<u>Q96S82</u>
RefSeq Size:	1461
Cytogenetics:	15q24.1
RefSeq ORF:	1140
Synonyms:	BMSC-UbP; TCBA1
Protein Families	Druggable Genome

Product images:



Coomassie blue staining of purified UBL7 protein (Cat# TP304907). The protein was produced from HEK293T cells transfected with UBL7 cDNA clone (Cat# [RC204907]) using MegaTran 2.0 (Cat# [TT210002]).

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