

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TP300095M

#### CXorf26 (PBDC1) (NM\_016500) Human Recombinant Protein

### **Product data:**

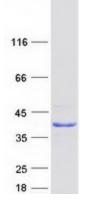
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome X open reading frame 26 (CXorf26), 100 $\mu g$
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC200095 protein sequence Red=Cloning site Green=Tags(s)
	MAATSGTDEPVSGELVSVAHALSLPAESYGNDPDIEMAWAMRAMQHAEVYYKLISSVDPQFLKLTKVDDQ IYSEFRKNFETLRIDVLDPEELKSESAKEKWRPFCLKFNGIVEDFNYGTLLRLDCSQGYTEENTIFAPRI QFFAIEIARNREGYNKAVYISVQDKEGEKGVNNGGEKRADSGEEENTKNGGEKGADSGEEKEEGINREDK TDKGGEKGKEADKEINKSGEKAM
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	25.9 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:	<u>NP 057584</u>
Locus ID:	51260
UniProt ID:	Q9BVG4



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	CXorf26 (PBDC1) (NM_016500) Human Recombinant Protein – TP300095M
RefSeq Size:	1214
Cytogenetics:	Xq13.3
RefSeq ORF:	699
Synonyms:	CXorf26

## Product images:



Coomassie blue staining of purified PBDC1 protein (Cat# [TP300095]). The protein was produced from HEK293T cells transfected with PBDC1 cDNA clone (Cat# [RC200095]) using MegaTran 2.0 (Cat# [TT210002]).

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