

OriGene Technologies, Inc.

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Product datasheet for TP303076

CZIB (NM_017887) Human Recombinant Protein

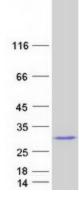
Product data:

| Product Type: | Recombinant Proteins |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description: | Recombinant protein of human chromosome 1 open reading frame 123 (C1orf123), 20 μg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC203076 protein sequence Red=Cloning site Green=Tags(s) |
| | MGKIALQLKATLENITNLRPVGEDFRWYLKMKCGNCGEISDKWQYIRLMDSVALKGGRGSASMVQKCKLC ARENSIEILSSTIKPYNAEDNENFKTIVEFECRGLEPVDFQPQAGFAAEGVESGTAFSDINLQEKDWTDY DEKAQESVGIYEVTHQFVKC |
| | TRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| Tag: | C-Myc/DDK |
| Predicted MW: | 17.9 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 060357</u> |
| Locus ID: | 54987 |
| UniProt ID: | <u>Q9NWV4</u> |
| RefSeq Size: | 1118 |



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| | CZIB (NM_017887) Human Recombinant Protein – TP303076 | |
|---------------|-------------------------------------------------------|--|
| Cytogenetics: | 1p32.3 | |
| RefSeq ORF: | 480 | |
| Synonyms: | C1orf123 | |
| Product imag | ges: | |
| | | |



Coomassie blue staining of purified CZIB protein (Cat# TP303076). The protein was produced from HEK293T cells transfected with CZIB cDNA clone (Cat# [RC203076]) using MegaTran 2.0 (Cat# [TT210002]).

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