

# Recombinant Human PBDC1 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** PBDC1-5795H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                           |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | CXorf26 MS Standard C13 and N15-labeled recombinant protein (NP_057584) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                                                                                                     |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                     |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                                                                    |
| <b>Description</b>      | Belongs to the PBDC1 family.                                                                                                                                                                                                                                                              |
| <b>Molecular Mass</b>   | 26.1 kDa                                                                                                                                                                                                                                                                                  |
| <b>AA Sequence</b>      | MAATSGTDEPVSGELVSVAHALSLPAESYGNDPDIEMAWAMRAMQHAEVYYKLISS<br>VDPQFLKLT KVDDQIYSEFRKNFETLRIDVLDPEELKSESAKEKWRPFCLKFNGIVED<br>FNYGTLLRLDCSQGYTEENTIFAPRIQFFAIEIARNREGYNKAVYISVQDKEGEKGVN<br>NGGEKRADSGEEENTKNGGEKGADSGEEKEEGINREDKTDKGGEKGKEADKEINK<br>SGEKAMTRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                                                                               |
| <b>Stability</b>        | Stable for 3 months from receipt of products under proper storage and handling conditions.                                                                                                                                                                                                |
| <b>Storage</b>          | Store at -80 centigrade. Avoid repeated freeze-thaw cycles.                                                                                                                                                                                                                               |

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**Concentration** 50 µg/mL as determined by BCA

**Storage Buffer** 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

**Gene Name** PBDC1 polysaccharide biosynthesis domain containing 1 [ Homo sapiens (human) ]

**Official Symbol** PBDC1

**Synonyms** PBDC1; polysaccharide biosynthesis domain containing 1; CXorf26; protein PBDC1; UPF0368 protein Cxorf26; polysaccharide biosynthesis domain-containing protein 1

**Gene ID** 51260

**mRNA Refseq** NM\_016500

**Protein Refseq** NP\_057584

**UniProt ID** Q9BVG4

## SDS-PAGE



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