

## Product datasheet for PH300095

### CXorf26 (PBDC1) (NM\_016500) Human Mass Spec Standard

#### Product data:

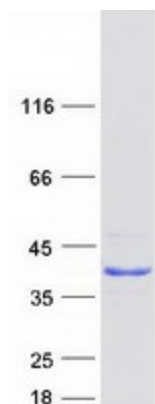
Product Type:	Mass Spec Standards
Description:	CXorf26 MS Standard C13 and N15-labeled recombinant protein (NP_057584)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC200095
Predicted MW:	26.1 kDa
Protein Sequence:	>RC200095 protein sequence Red=Cloning site Green=Tags(s)  MAATSGTDEPVSGELVSVAHALSLPAESYGNDPDIEMAWAMRAMQHAEVYKLISSVDPQFLKLTkVDDQ IYSEFRKNFETLRIDVLDPEELKSESAKEKWRPFCLKFNGIVEDFNYGTLRLDQCSQGYTEENTIFAPRI QFFAIEIARNREGYNKAVYISVQDKEGEGKGVNNGGKCRADSGEEENTKNGGKEGADSGEEKEEGINREDK TDKGGEKGEADKEINKSGEKAM  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- <sup>13</sup> C <sub>6</sub> , <sup>15</sup> N <sub>4</sub> ]-L-Arginine and [U- <sup>13</sup> C <sub>6</sub> , <sup>15</sup> N <sub>2</sub> ]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	<a href="#">NP_057584</a>
RefSeq Size:	1214
RefSeq ORF:	699
Synonyms:	CXorf26
Locus ID:	51260
UniProt ID:	<a href="#">Q9BVG4</a>



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Cytogenetics: Xq13.3

### 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]).