

## Product datasheet for PH327128

### CCDC124 (NM\_001136203) Human Mass Spec Standard

#### Product data:

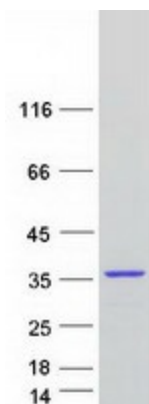
Product Type:	Mass Spec Standards
Description:	CCDC124 MS Standard C13 and N15-labeled recombinant protein (NP_001129675)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC227128
Predicted MW:	25.8 kDa
Protein Sequence:	>RC227128 protein sequence Red=Cloning site Green=Tags(s)  MPKKFQGENTKSAARARRAEAKAAADAKKQKELEDAYWKDDDKHVMRKEQRKEEKEKRRLDQLERKKET QRLLLEEDSKLKGGKAPRVATSSKVTRAQIEDTLRRDHQLREAPDTAEKAKSHLEVPLEENVNRRVLEEG SVEARTIEDAIAVLSVAEEAADRHPERRMRAAFTAFEEAQLPRLKQENPNMRLSQLKQLLKEWLRSPDN PMNQRAVPFNAPK  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_001129675</a>
RefSeq Size:	1004
RefSeq ORF:	669
Locus ID:	115098
UniProt ID:	<a href="#">Q96CT7</a> , <a href="#">A0A024R7M8</a>
Cytogenetics:	19p13.11



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**Summary:** Required for proper progression of late cytokinetic stages.[UniProtKB/Swiss-Prot Function]

**Product images:**



Coomassie blue staining of purified CCDC124 protein (Cat# [TP327128]). The protein was produced from HEK293T cells transfected with CCDC124 cDNA clone (Cat# [RC227128]) using MegaTran 2.0 (Cat# [TT210002]).