

## Product datasheet for PH312939

### LRRN4CL (NM\_203422) Human Mass Spec Standard

#### Product data:

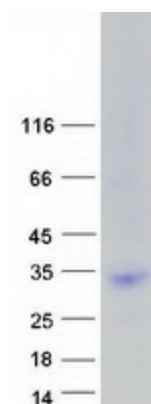
Product Type:	Mass Spec Standards
Description:	LRRN4CL MS Standard C13 and N15-labeled recombinant protein (NP_981967)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC212939
Predicted MW:	25.1 kDa
Protein Sequence:	>RC212939 representing NM_203422 Red=Cloning site Green=Tags(s)  MLGSPCLLWLLAVTFLVPRAQPLAPQDFEEEEADETETAWPPLPAVPCDYDHCRLQVPCKELQRVGPAA CLCPGLSSPAQPPDPPRMGEVRIAAEEGRAVVHWCAPFSPVLHYWLLLDWGSEAAQKGPPLNATVRRRAEL KGLKPGGIYVVCVVAANEAGASRVQAGGEGLEGADIPAFGPCSRLAVPPNPRTLVAHAVGVGTALALLS CAALVWHFCLDRWGCPRRAAARAAGAL  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_981967</a>
RefSeq Size:	2429
RefSeq ORF:	714
Locus ID:	221091
UniProt ID:	<a href="#">Q8ND94</a>
Cytogenetics:	11q12.3



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Protein Families: Transmembrane

### Product images:



Coomassie blue staining of purified LRRN4CL protein (Cat# [TP312939]). The protein was produced from HEK293T cells transfected with LRRN4CL cDNA clone (Cat# [RC212939]) using MegaTran 2.0 (Cat# [TT210002]).