

## Product datasheet for PH311399

### LRP5L (NM\_182492) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	LRP5L MS Standard C13 and N15-labeled recombinant protein (NP_872298)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC211399
Predicted MW:	28.3 kDa
Protein Sequence:	>RC211399 representing NM_182492 Red=Cloning site Green=Tags(s)  MEGHVYWTDDDEVWAIIRRAYLDGSGAQTLLINTKINDPDDIAVNWVARSLYWHTGTGTEHIEVTCLNSTSHKI LVSEDMDEPRAIALHPMGLTYWIDWGENPEIKRANLDRQELRVLVNASLGWPNGLALDLQEGKLYWGDA KTDKIEAISVDETKRQTLLKDKLPHIFRFTLLGDFIYWTAWQHHSIKRVHKVKANRDVIIDQLPDLMLGLK AVNVDKVVGVTNPHADRNGGAATCASSRPTQPGLAAPSRAWNC  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_872298</a>
RefSeq Size:	3601
RefSeq ORF:	756
Synonyms:	DKFZp434O0213
Locus ID:	91355
UniProt ID:	<a href="#">A4QPB2</a>

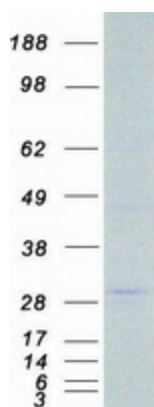


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Cytogenetics: 22q11.23

Protein Families: Druggable Genome

### Product images:



Coomassie blue staining of purified LRP5L protein (Cat# [TP311399]). The protein was produced from HEK293T cells transfected with LRP5L cDNA clone (Cat# [RC211399]) using MegaTran 2.0 (Cat# [TT210002]).