

## Product datasheet for PH305222

### KLHL26 (NM\_018316) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	KLHL26 MS Standard C13 and N15-labeled recombinant protein (NP_060786)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC205222
Predicted MW:	68.2 kDa
Protein Sequence:	>RC205222 protein sequence Red=Cloning site Green=Tags(s)

MAESGGSSGGAGGGGAFGAGPGERPNSTADKNGALKCTFSAPSHSTSLQGLATLRAQQQLLDVVLTIN  
REAFPAHKVVLAAACSDYFRAMFTGGMREASQDVIELKGVSAAGLRHIIDFAYSAEVTLDLDCVQDVLGAA  
VFLQMLPVVELCEEFLKAAMSVETCLNIGQMATTFFSLASLRESVDAFTFRHFLQIAEEEDFLRLPLERLV  
FFLQSNRLQSCAEIDLFRAAVRWLQHDPARRPRASHVLCHIRFPLMQSSELVDSVQTLDIMVEDVLCRQY  
LLEAFNYQVLPFRQHEMQSPRTAVRSDVPSLVTFGGTPYTDSDRSVSSKVYQLPEPGARHFRELTEMEVG  
CSHTCVAVLDFNYVYVAGGQHLQYRSGEGAVDACRYDPHLNRWLRQAMQESRIQFQLNVLGCMVYATGG  
RNRAGSLASVERYCPRRNEWGYACSLKRRTWGHAGAASGGRLYISGGYGISVEDKKALHCYDPVADQWEF  
KAPMSEPRVLHAMVGGGRIYALGGRMDHVDRCFDVLAVEYYVPETDQWTSMSMPRAGQSEAGCCLLERK  
IYIVGGYNWRLNNVTGIVQYNTDTDEWERDLHFPEFAGIACAPVLLPRAGTRR

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:	<u><a href="#">NP_060786</a></u>
RefSeq Size:	3122
RefSeq ORF:	1845



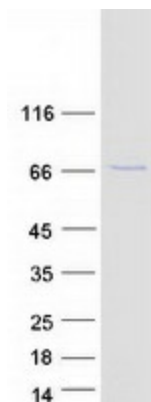
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Locus ID: 55295

UniProt ID: [Q53HC5](#), [A0A024R7N5](#)

Cytogenetics: 19p13.11

### Product images:



Coomassie blue staining of purified KLHL26 protein (Cat# [TP305222]). The protein was produced from HEK293T cells transfected with KLHL26 cDNA clone (Cat# [RC205222]) using MegaTran 2.0 (Cat# [TT210002]).