

## Product datasheet for PH316492

### ANGEL2 (NM\_144567) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	ANGEL2 MS Standard C13 and N15-labeled recombinant protein (NP_653168)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC216492
Predicted MW:	62.2 kDa
Protein Sequence:	>RC216492 representing NM_144567 Red=Cloning site Green=Tags(s)

MEAWRCVRKGYGHCVVGRGRYPMPHHSRSLGRDWTTPWENLQRCCWNRHISSCMRWPGHYSRAPYPYFS  
SRHFSLNWRPPCLFESRTQFQYCNWRPDNLQSTSLIHLSSYVMNAEGDEPSSKRRKHQGVIKRNWEYICS  
HDKEKTKILGDKNVDPKCEDSENKFDVSVMSYNILSQDLLEDNSHLRHCRRPVLHWSFRFPNLIKIKH  
FDADVLCLEQVQEDHYGAEIRPSLESYGHCYKMRTRGRKPDGCAICFKHSHKFSLLSVNPVEFFRPDISL  
LDRDNVGLVLLLQPKIPYAACPAICVANTHLLYNPRRGDIKLTQLAMLLAEISSVAHQKDGSGFCPIVMCG  
DFNSVPGSPLYSFYIKEGKLNIEGLPIGKVSQEQSSRGQRILSIPIWPPNLGISQNCVYEVQVQVPKVEKT  
DSDLTQTQLKQTEVLVTAEKLSNLQHHFSLSSVYSHYFPDGTGIPVTTCHSRSAITVDYIFYSAEKEDV  
AGHPGAEVALVGGLKLLARLSLLTEQDLWTVNGLPNENSSDHLPLLAKFRLEL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

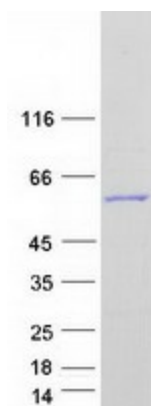
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- <sup>13</sup> C <sub>6</sub> , <sup>15</sup> N <sub>4</sub> ]-L-Arginine and [U- <sup>13</sup> C <sub>6</sub> , <sup>15</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_653168</a></u>
RefSeq Size:	4668
RefSeq ORF:	1632



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Synonyms: Ccr4d; KIAA0759L  
Locus ID: 90806  
UniProt ID: [Q5VTE6](#), [Q96AL9](#)  
Cytogenetics: 1q32.3

### Product images:



Coomassie blue staining of purified ANGEL2 protein (Cat# [TP316492]). The protein was produced from HEK293T cells transfected with ANGEL2 cDNA clone (Cat# [RC216492]) using MegaTran 2.0 (Cat# [TT210002]).