

## Product datasheet for PH300929

### IFI35 (NM\_005533) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	IFI35 MS Standard C13 and N15-labeled recombinant protein (NP_005524)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC200929
Predicted MW:	31.7 kDa
Protein Sequence:	>RC200929 protein sequence Red=Cloning site Green=Tags(s)  MSAPLDAALHALQEEQARLKMRLWDLQQLRKELGDSPKDKVPFSVPKIPLVFRGHTQQDPEVPKSLVSNL RIHCPLLAGSALITFDDPKVAEQVLQQKEHTINMEECRLRVQVQPLELPMVTTIQVMSSQLSGRRVLVT GFASLRRLSEEELLDKLEIFFGKTRNGGDVDVRELLPGSVMLGFARDGVAQRLCQIGQFTVPLGGQQVP LRVSPYVNGEIQKAEIRSQPVPRSVLVLNIPDILDGPELHDVLEIHFQKPTRGGGEVEALTVVPQQGQGL AVFTSESG  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:	<a href="#">NP_005524</a>
RefSeq Size:	1260
RefSeq ORF:	864
Synonyms:	IFP35
Locus ID:	3430



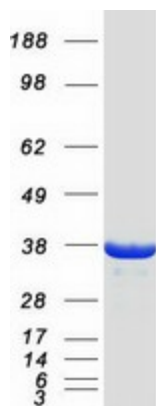
[View online »](#)

UniProt ID: [P80217](#)

Cytogenetics: 17q21.31

Summary: Not yet known.[UniProtKB/Swiss-Prot Function]

### Product images:



Coomassie blue staining of purified IFI35 protein (Cat# [TP300929]). The protein was produced from HEK293T cells transfected with IFI35 cDNA clone (Cat# [RC200929]) using MegaTran 2.0 (Cat# [TT210002]).