

Product datasheet for PH315576

IFI27L1 (NM_145249) Human Mass Spec Standard

Product data:

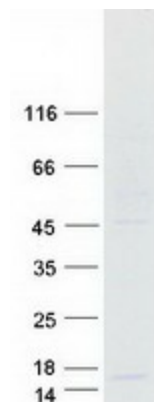
Product Type:	Mass Spec Standards
Description:	IFI27L1 MS Standard C13 and N15-labeled recombinant protein (NP_660292)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC215576
Predicted MW:	9.5 kDa
Protein Sequence:	<p>>RC215576 protein sequence</p> <p>Red=Cloning site Green=Tags(s)</p> <p>MGKESGWDSGRAAVAAVVGGVAVGTVLVALSAMGFTSVGIAASSIAAKMMSTAAIANGGGVAAGSLVAI LQSVGAAGLSVTSKVIGGFAGTALGAWLGSPSS</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
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- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-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:	NP_660292
RefSeq Size:	732
RefSeq ORF:	312
Synonyms:	FAM14B; ISG12C
Locus ID:	122509
UniProt ID:	Q96BM0
Cytogenetics:	14q32.12


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Summary: Plays a role in the apoptotic process and has a pro-apoptotic activity.[UniProtKB/Swiss-Prot Function]

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified IFI27L1 protein (Cat# [TP315576]). The protein was produced from HEK293T cells transfected with IFI27L1 cDNA clone (Cat# [RC215576]) using MegaTran 2.0 (Cat# [TT210002]).