

Product datasheet for PH307399

FSIP1 (NM_152597) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	FSIP1 MS Standard C13 and N15-labeled recombinant protein (NP_689810)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC207399
Predicted MW:	66.2 kDa
Protein Sequence:	>RC207399 protein sequence Red=Cloning site Green=Tags(s)

MDIIKGNLDGISKPASNSRIRPGSRSSNASLEVLSTEPGSFKVDTASNLNSGKEDHSESSNTENRRTSND
DKQESCSEKIKLAEEGSDLDLVQHQIISECSDEPKLKELDSQLQDAIQMKKLDKILAKKQRREKEIK
KQGLEMRIKLWEEIKSAKYSEAWQSKEEMENTKKFLSLTAVSEETVGPSHEEEDTFSSVFHTQIPPEEYE
MQMQKLNKDFTCOVERNESLIKSGKKPFSNTEKIELRGKHQDFIKRNIELAKESRNPVVMVDREKKRLV
ELLKDLDEKDSGLSSSEGDQSGWVVPVKGYLEAVTQHQLAEIDIKLQELSAASPTISSFSPRLNRRNQ
KPDHDGERNMEVTPGEKILRNTKEQRDLHNRLREIDEKLMKMKENVLESTSRLEEQKCLLDECILKQK
SIIKLSSEKKEIDVTPVFPQLSRSIISKLLNESETKVQKTEVEDADMLESEECEASKGYLTKALTG
HNMSEALVTEAENMKCLQFSDKVVISDTKDYFMSKTLGIGRLKRPFLDDPLYGISVLSSEDDHLKLS
PENTIADEQETKDAEECKEP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

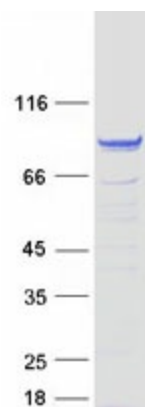
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	NP_689810
RefSeq Size:	2813
RefSeq ORF:	1743



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Synonyms: HSD10
Locus ID: 161835
UniProt ID: [Q8NA03](#), [A0A024R9J2](#)
Cytogenetics: 15q14

Product images:



Coomassie blue staining of purified FSIP1 protein (Cat# [TP307399]). The protein was produced from HEK293T cells transfected with FSIP1 cDNA clone (Cat# [RC207399]) using MegaTran 2.0 (Cat# [TT210002]).