

Product datasheet for PH304363

EVI5L (NM_145245) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	EVI5L MS Standard C13 and N15-labeled recombinant protein (NP_660288)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC204363
Predicted MW:	91.4 kDa
Protein Sequence:	>RC204363 protein sequence Red =Cloning site Green =Tags(s)

MASPTLSPDSSSQEALSAPTCSPTSDSENLSPELELLAKLEEQNRLLEADSKSMRSMNGSRRNSGSSLV
 SSSSASSNLSHLEEDTWILWGRIANEWEWRRRKEKLLKELIRKGIPIHHFRAIVWQLCSATDMPVKNQY
 SELLKMSSPCEKLIIRDIARTYPEHEFFKGQDSLQGEVLFNVMKAYSLVDREVGVCQGSFIVGLLLMQM
 PEEEAFCVFVRLMQEYRLRELFKPSMAELGLCIYQFEYMLQEQLPDLNTHFRSQSFHTSMYASSWFLTLF
 LTTFPLPVATRVFDIFMYEGLEIVFRVGLALLQVNQAELMQLDMEGMSQYFQRVIPHQFDSCPKLVLKA
 YQVKYNPKMKRLEKEYAAMKSKEMEEQIEIKRLRTENRLLKQRIETLEKGOVTRAQEAENYVIKRELA
 VVRQCCSSAAEDLQKAQSTIRQLQEQQENPRLTEDFVSHLETELEQSRLRETETLGALREMQDKVLDMEK
 RNSSLPDENNVAQLQEELKALKVREGQAVASTRELKQLQELSDTWQAHLAGGRWKEsprklVVGELQD
 ELMSVRLREAQALAEGRELRQRVVELETQDHIHRNLLNRVEAERAALQEKLQYLAQNKGLQTQLSESRR
 KQAEAECKSKEEVMAVRLREADSMAAVAEMRQRIAELEIQREEGRIQGQLNHSDSSQYIRELKDQIEELK
 AEVRLKGPFPFEDPLAFDGLSLARHLDEDSLPSDEELLGVGVGAALQDALYPLSPRDARFFRRLERPA
 KDSEGSSDSDADELAAPYSQGLDN

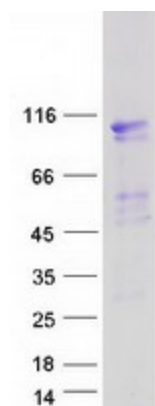
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-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_660288


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RefSeq Size:	3834
RefSeq ORF:	2382
Locus ID:	115704
UniProt ID:	<u>Q96CN4</u> , <u>A0A384MR55</u>
Cytogenetics:	19p13.2
Summary:	Functions as a GTPase-activating protein (GAP) with a broad specificity.[UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome

Product images:



Coomassie blue staining of purified EVI5L protein (Cat# [TP304363]). The protein was produced from HEK293T cells transfected with EVI5L cDNA clone (Cat# [RC204363]) using MegaTran 2.0 (Cat# [TT210002]).