

Product datasheet for PH307538

EVI2A (NM_014210) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	EVI2A MS Standard C13 and N15-labeled recombinant protein (NP_055025)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC207538
Predicted MW:	26.2 kDa
Protein Sequence:	>RC207538 protein sequence Red=Cloning site Green=Tags(s) MPTDMEHTGHYLHLAFLMTTVFSLSPGKANYTRLWANSTSSWDSVIQNKTRNQENINTNPITPEVDY KGNSTNMPETSHIVALTSKSEQELYIPSVVSNPSTVQSIENTS KSHGEIFKKDVCAENNNMAMLI CLI IIAVLFLICTFLFLSTVVLANKVSSLRRSKQVGKRQPRSN GDFLASGLWPAESDTWKRTKQLTGP NLVMQ STGVL TATREKDEEGTEKLTNKQIG TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
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_055025
RefSeq Size:	2869
RefSeq ORF:	708
Synonyms:	EVDA; EVI-2A; EVI2
Locus ID:	2123
UniProt ID:	P22794



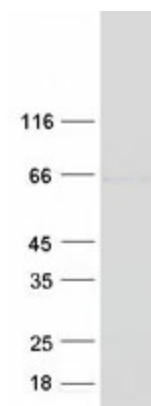
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Cytogenetics: 17q11.2

Summary: May complex with itself or/and other proteins within the membrane, to function as part of a cell-surface receptor.[UniProtKB/Swiss-Prot Function]

Protein Families: Druggable Genome, Transmembrane

Product images:



Coomassie blue staining of purified EVI2A protein (Cat# [TP307538]). The protein was produced from HEK293T cells transfected with EVI2A cDNA clone (Cat# [RC207538]) using MegaTran 2.0 (Cat# [TT210002]).