

Product datasheet for PH306905

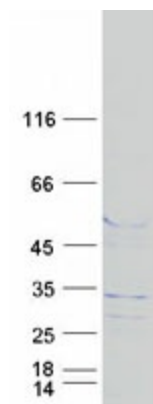
FAM71C (NM_153364) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	FAM71C MS Standard C13 and N15-labeled recombinant protein (NP_699195)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC206905
Predicted MW:	27.5 kDa
Protein Sequence:	>RC206905 protein sequence Red=Cloning site Green=Tags(s) MEDCCMLPYYTAQSSPAMGMFNTSMGKLQRQLYKGEYIFRYAPMFESDFIQISKRGEVIDVHNRARMVT MGIVRTSPCLTLPDVMLLARPAAVCDNARCGPATQKRESPPAEILELTRLLPLMFVKITIHNSVKKQLHL KLATGRSFYLQLCPPSDASEDLFVHWENLVYILRPPVEAYS DTRAILAGNTLDSSVLEEVQRSPVGYAMK FCEEKEQFRISRLHMNAEMFGSTYCDYTIEI 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_699195
RefSeq Size:	1890
RefSeq ORF:	723
Locus ID:	196472
UniProt ID:	Q8NEG0
Cytogenetics:	12q23.1


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Product images:



Coomassie blue staining of purified FAM71C protein (Cat# [TP306905]). The protein was produced from HEK293T cells transfected with FAM71C cDNA clone (Cat# [RC206905]) using MegaTran 2.0 (Cat# [TT210002]).