

Product datasheet for PH311303

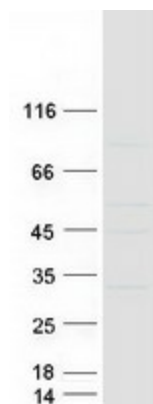
KRT18P55 (NM_173624) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	FLJ40504 MS Standard C13 and N15-labeled recombinant protein (NP_775895)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC211303
Predicted MW:	28.7 kDa
Protein Sequence:	>RC211303 protein sequence Red=Cloning site Green=Tags(s) MDHCLISGLSQLDLPSALTKNWPSKPESCP LALLPGQHELHLLHPLHQLPVPGHCPGTQLCAQLVSSVA SVYAGIRGSGSRISMSCFTSFQGSMSRGLPAVMAGGLAGMGVIQNEKETMQSLNDHLASYLDRVRLDT KNWKLESQEHLEKKGQVRDWSHDFKTIENLRAQIFANTVDSAHIVLQIDNACLGGDFRVKYETELAMC QSVESDIHGLHKVIDDTNVTWLQLEAEIKALKEKLLFMKKNHEEEVKGL 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_775895
RefSeq Size:	963
RefSeq ORF:	777
Synonyms:	MGC138231; MGC138233
Locus ID:	284085
Cytogenetics:	17q11.2



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Product images:

Coomassie blue staining of purified FLJ40504 protein (Cat# [TP311303]). The protein was produced from HEK293T cells transfected with FLJ40504 cDNA clone (Cat# [RC211303]) using MegaTran 2.0 (Cat# [TT210002]).