

Product datasheet for PH309924

TCEAL6 (NM_001006938) Human Mass Spec Standard

Product data:

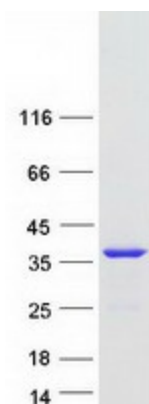
Product Type:	Mass Spec Standards
Description:	TCEAL6 MS Standard C13 and N15-labeled recombinant protein (NP_001006939)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC209924
Predicted MW:	22.3 kDa
Protein Sequence:	>RC209924 protein sequence Red=Cloning site Green=Tags(s) MEKPYNKNEGNLENEGKPEDEVEPDDEGKSDEEEKPDAEGKTECEGKRKAEGEPGDEGQLEDKGSQEKQG KSEGEGKPQGEKGPASQAKPEGQPRAAEKRPAGDYVPRKAKRKTDRGTDDSPKDSQEDLQERHLSSEEMM RECGDVSRAQEELRKKQKMGGFHWMQRDVQDPFAPRGQRGVVRGGRGGQRGLHDIPYL 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- 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_001006939
RefSeq Size:	1532
RefSeq ORF:	1662
Synonyms:	Tceal3; WEX2
Locus ID:	158931
UniProt ID:	A0A024RCH0



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Cytogenetics: Xq22.1

Product images:



Coomassie blue staining of purified TCEAL6 protein (Cat# [TP309924]). The protein was produced from HEK293T cells transfected with TCEAL6 cDNA clone (Cat# [RC209924]) using MegaTran 2.0 (Cat# [TT210002]).