

Product datasheet for PH307059

TEX9 (NM_198524) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	TEX9 MS Standard C13 and N15-labeled recombinant protein (NP_940926)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC207059
Predicted MW:	44.8 kDa
Protein Sequence:	>RC207059 protein sequence Red =Cloning site Green =Tags(s)

MAGRSLCLTRSSVPGTFFPPVQQPSTPGPDLLALEEEYKRLNAELQAKTADVQQAKEIIRDRQEVRSR
 PVSTQMKSCDEDDYSLRGLLPSEGIIVHLHSETKPKTKNIDPVNKVQNKLSANKGRKTNSVYKLYSDV
 QTADDVAIPEDFSDFSLAKTISKIEGQLEEEGLPEYIDDFSGVSNIDGTEAQIRFLKAKLHVMQEELDN
 VVCECNKKEDEIQNLKSQVKNFEEDFMRQORTINMQSQVEKYKTLFEEANKKYDGLQQQLSSVERELEN
 KRRLQKQAASSQSATEVRLNRALEEAKEYKLELSKLRQNNKDIAEEHKKIEVLKSENKKLEKQKQELMI
 GFKKQLKLIDVLKRQKMHEAAKMLSFTEEEFMKALEWGNS

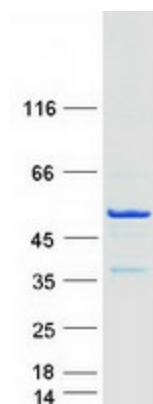
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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:	<u>NP_940926</u>
RefSeq Size:	1559
RefSeq ORF:	1173
Locus ID:	374618
UniProt ID:	<u>Q8N6V9, A0A0S2Z669</u>


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Cytogenetics: 15q21.3

Product images:



Coomassie blue staining of purified TEX9 protein (Cat# [TP307059]). The protein was produced from HEK293T cells transfected with TEX9 cDNA clone (Cat# [RC207059]) using MegaTran 2.0 (Cat# [TT210002]).