

#### OriGene Technologies, Inc.

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# Product datasheet for PH320927

### C6orf226 (NM\_001008739) Human Mass Spec Standard

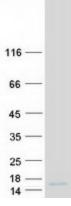
#### **Product data:**

Product Type:	Mass Spec Standards
Description:	C6orf226 MS Standard C13 and N15-labeled recombinant protein (NP_001008739)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC220927
Predicted MW:	10.6 kDa
Protein Sequence:	<pre>&gt;RC220927 protein sequence Red=Cloning site Green=Tags(s)</pre>
	MERPRSPQCSAPASASASVTLAQLLQLVQQGQELPGLEKRHIAAIHGEPTASRLPRRPKPWEAAALAESL PPPTLRIGTAPAEPGLVEAATAPSSWHTVGP
	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- 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:	<u>NP 001008739</u>
RefSeq Size:	572
RefSeq ORF:	303
Locus ID:	441150
UniProt ID:	<u>Q5I0X4</u>
Cytogenetics:	6p21.1



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## **Product images:**



Coomassie blue staining of purified C6orf226 protein (Cat# [TP320927]). The protein was produced from HEK293T cells transfected with C6orf226 cDNA clone (Cat# [RC220927]) using MegaTran 2.0 (Cat# [TT210002]).

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