

Product datasheet for PH322413

ZNF146 (NM_007145) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ZNF146 MS Standard C13 and N15-labeled recombinant protein (NP_009076)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC222413
Predicted MW:	33.1 kDa
Protein Sequence:	>RC222413 representing NM_007145 Red=Cloning site Green=Tags(s) MSHLSQQKIYSGENPFACKVCGKVF SHKSNLTEHEHFHTREKPFECNECGKAFSQKQYVIKHQNTHTGEK LFECNECGKSF SQKENLLTHQKIHTGEKPFECKDCGKAFIQKSNLIRHQRTHTGEKPFVCKECCGKTFSGK SNLTEHEKIHIGEKPFCSECGTAFGQKKYL IKHQNIHTGEKPYECNECGKAFSQRTSLIVHVRIHSGDK PYECNVC GKAFSQSSSLTVHVRSHTEGKPYGCNECGKAFSQFSTLALHLRIHTGKKPYQCSECGKAFSQK SHHIRHQKIHTH 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:	<u>NP_009076</u>
RefSeq Size:	3186
RefSeq ORF:	876
Synonyms:	OZF
Locus ID:	7705



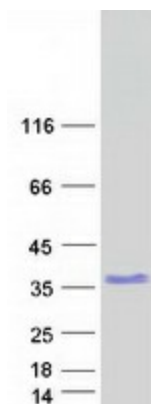
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UniProt ID: [Q15072](#)

Cytogenetics: 19q13.12

Protein Families: Transcription Factors

Product images:



Coomassie blue staining of purified ZNF146 protein (Cat# [TP322413]). The protein was produced from HEK293T cells transfected with ZNF146 cDNA clone (Cat# [RC222413]) using MegaTran 2.0 (Cat# [TT210002]).