

Product datasheet for TP320901

NIBAN2 (NM_022833) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens family with sequence similarity 129, member B (FAM129B), transcript variant 1, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC220901 representing NM_022833 Red=Cloning site Green=Tags(s)

MGDVLSTHLDDARRQHIAEKTGKILTEFLQFYEDQYGVALFNSMRHEIEGTGLPQAQLLWRKVPLDERIV
FSGNLFQHQEDSKKWRNRFSVLPVPHNYGLVLYENKAAAYERQVPPRAVINSAGYKILTSVDQYLEIGNSLP
GTTAKSGSAPILKCPTQFPLILWHPYARHYFCMMTEAEQDKWQAVLQDCIRHCNNGIPEDSKVEGPAFT
DAIRMYRQSKELYGTWEMLCGNEVQILSNLMEELGPELKAELGPRKLGKPKQERQRQWIQISDAVYHVMVY
EQAKARFEEVLSKVQVQPAMQAVIRTDMDQIITSKEHLASKIRAFILPKAEVCVRNHVQPYIPSILEAL
MVPTSQGFTEVRDVFFKEVTDMLNINVINEGGIDKLG EYMEKLSRLAYHPLKMQSCYEKMESLRLDGLQQR
FDVSSTSVFKQRAQIHMREQMDNAVYTFETLLHQELGKGPTEELCKSIQRVLERVLKDYDSSSVRKR
FFREALLQISIPFLLKKLAPTCKSELPRFQELIFEDFARFILVENTYEEVWLQTVMKDILQAVKEAAVQR
KHNLYRDSMVMHNSDPNLHLLAEGAPIDWGEYSNSGGGSPSPSTPESATLSEKRRRAKQVSVVQDEE
VGLPFEASPESPPPASPDGVTEIRGLLAQGLRPESPPPAGPLLNGAPAGESPQPKAAPASSPPASPLQH
LLPGKAVDLGPPKPSDQETGEQVSSPSSHPALHTTTEDSAGVQTEF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

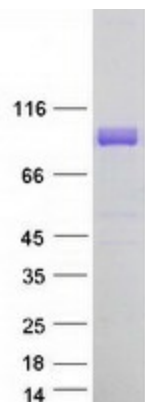
Tag:	C-Myc/DDK
Predicted MW:	84 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.



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Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_073744
Locus ID:	64855
UniProt ID:	Q96TA1
RefSeq Size:	4007
Cytogenetics:	9q34.11
RefSeq ORF:	2238
Synonyms:	bA356B19.6; C9orf88; FAM129B; MEG-3; MINERVA; OC58
Summary:	May play a role in apoptosis suppression. May promote melanoma cell invasion in vitro. [UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified NIBAN2 protein (Cat# TP320901). The protein was produced from HEK293T cells transfected with NIBAN2 cDNA clone (Cat# [RC220901]) using MegaTran 2.0 (Cat# [TT210002]).