

Product datasheet for TP526235

Neo1 (NM_008684) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse neogenin (Neo1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR226235 representing NM_008684 Red=Cloning site Green=Tags(s)

MAAEREAGRLLCTSSRRCCPPPLLLLLPLLLLLGRPASGAAATKSGSPPQSAGASVRTFTFPFYFLVEP
VDTLSVRGSSVILNCSAYSESPNIEWKKDGTFLNLESDRRQLLPDGSFLFISNVVHSHKHNKPDEGFYQC
VATVDNLGTIVSRTAKLTVAGLPRFTSQPEPSSVYVGNLSAILNCEVNADLVPFVRWEQNRQPLLLDDRIV
KLPSGTLVISNATEGDGLYRCIVESGGPPKFSDEAELKVLQDPPEIVDLVFLMRPSSMMKVTGQSAVLP
CVVSGLPAPVWRWMKNEEVLDTESSGRLVLLAGGCLEISDVTEDDAGTYFCIADNGNKTVEAQAELTVQV
PPGFLKQPANIYAHESMDIVFECEVTGKPTPTVKWVKNGDVVIPSDYFKIVKEHNLQVLGLVKSDGEGFYQ
CIAENDVGNAQAGAQLIILEHDVAIPTLPPTSLSATTDLAPATTGPLPSAPRDVVASLVSTRFIKLTW
RTPASDPHGDNLTYSVFYTKEGVARERVENTSQPGEMQVTIQNLMPATVYIFKMAQNKHSGESSAPLR
VETQPEVQLPGPAPNIRAYATSPTSITVTWETPLSGNGEIQNYKLYYMEKGTDKQDIDVSSHYSYTINGL
KKYTEYSFRVWAYNKHGPGVSTQDVAVRTLSQVPSAAPQNLSEVRNSKSIHWHQPPSSTTQNGQITGY
KIRYRKASRKSDVTETLVTGTQLSQLIEGLDRGTEYNFRVAALTVNGTGPATDWLSAETFESDLDETRVP
EVPSSLHVRPLVTSIVVSWTTPPENQNIWVRGYAIGYGIGSPHAQTIKVDYKQRYTIENTLDPSSHYVITL
KAFNNVGEIPLYESAVTRPHTDTSEVDFVINAPYTPVPDPTMPPVGVQASILSHDTIRITWADNSL
PKHQKITDSRYTTRWKTNIPANTKYKNANATLSYLVTGLKPNTLYEFSVMVTKGRRSSTWSMTAHGAT
FELVPTSPPKDVTVVSKEGKPRTIIVNWQPPSEANGKITGYIYSTDVNAEIHDDWVIEPVGNRRLTHQI
QELTLDTPYYFKIQARNSKGMGPMSEAVQFRTPKADSSDKMPNDQALGSAGKGSRLPDLGSDYKPPMSG
NSPHGSPTSPLDSNMLLVIVSVGVITIVVVVIAVFCTRRRTTSHQKKKRAACKSVNGSHKYKGNCKDVK
PPDLWIHHERLELKPIDKSPDPNPVMTDTPIPRNSQDITPVDNSMDSNIHQRRNSYRGHESEDSMSTLAG
RRGMRPKMMMPFDSQPPQPVISAHPHSLDNPHHHFFHSSSLASPARSHLYHPSSPWPIGTSMSLSDRANS
TESVRNTPSTDTMPASSQTCTDHQDPEGATSSSYLASSQEEDSGQSLPTAHVRPSHPLKSFVPAIPP
PGPPLYDPALPSTPLLSQALNHHIHSVKTASIGTLGRSRPPMPVVVPSAPEVQETTRMLEDSESSYEPD
ELTKEMAHLEGLMKDLNAITTA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Tag:	C-MYC/DDK
Predicted MW:	163.4 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
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
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_032710
Locus ID:	18007
UniProt ID:	Q7TQG5 , E9QK04
RefSeq Size:	7388
Cytogenetics:	9 B
RefSeq ORF:	4476
Synonyms:	2610028H22Rik; AI327052; D930014N22Rik; Igdcc2