

Product datasheet for **SC336481**

ZNF26 (NM_001256280) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF26 (NM_001256280) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF26
Synonyms:	HEL-179; KOX20
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >SC336481 representing NM_001256280.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

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GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGGCCACCAGTTTCCGACAGCTTCGTGCTGGGATTATTGTCATTCAAGGATATATCTATGGAGTTC
ACCTGGGATGAATGGCAGCTACTGGATTCTACACAGAAGTACGTACAGAGATGTGATATTGGAAAC
TATCATAACCTGATATCAGTGGATGGCTGGGAAGAATGGTACCAGAACAATCAAGATGAGCTTGAGAGT
ATTGAAAGAAGCTATGCTTGTAGTGTGTTGGGAAGACTTAATCTGAGCAAAACCCATGATTCTTCAAGA
CAGAGACTCTATAACACACGTGGAAAAAGTTTGACACAAAACCTCAGCTCCAAGCAGAAGTTATTTAAGA
AAGAATCTGATAAGTTTCATGGTTATGAAGAACCATATTTCTTAAGCATCAAAGAGCTCATAGCATA
GAAAAAACTGTGTGTAGTGAATGTGGGAAAGCTTTTCGTTGTAAGTCACAGCTCATTGTACATCTC
AGAATTCATACAGGAGAGAGACCTTATGAATGCAGTAAATGTGAAAGAGCCTTCAGTGCCAAGTCAAAC
CTTAATGCTCATCAGAGAGTTCATACAGGAGAAAAACCTACTCATGTAGTGAGTGCGAGAAGGTCTTC
TCTTTCAGGTCACAGCTCATTGTCCATCAGGAAATTCACACAGGAGGGAAACCTATGGCTGCAGTGAA
TGTGGGAAAGCCTACAGTTGGAAATCACAGCTTCTTTACACCAGAGAAGTCACACAGGAGTGAAACCG
TATGAATGCAGCGAATGTGGGAAAGCCTTTAGTTTGAAGTCTCCATTTCGTTGTACACCAGAGAATCAT
ACAGGAGTGAAACCCCATAAATGCAGTGAATGTGGGAAAGCCTTTAGGAGTAAGTCTATCTCCTTGT
CACATCCGAATGCATACAGGAGAAAAACCTATCAATGCAGTGATTGTGGGAAAGCCTTCAATATGAAG
ACACAACCTATTGTACATCAGGGAGTTCACACAGGAAATAATCCTTATCAATGCGGTGAATGTGGGAAA
GCCTTTGGTAGGAAGAACAGCTCACTGCACATCTGAGAGCTCATGCAGGAGAGAAGCCCTATGGATGC
AGTGAATGTGGGAAGGCTTTCAGCAGCAAGTCATACCTTGTATACATAGGAGAACACACACCGGAGAG
AGACCCATGAATGTAGTTTGTGTGAGAGAGCCTTTTGTGAAAAATCACAGCTGATTATACATCAGAGA
ACTCATTTCAACTGAGAAGCCCTATGAATGCAATGAATGTGAAAAAGCCTACCCTAGGAAGGCATCACTT
CAGATACACCAGAAAACTCATTCCGGAGAGAAACCTTTTAAATGCAGTGAATGTGAAAAAGCCTTCACT
CAGAAGTCATCTCTCAGTGAACATCAGAGAGTTCACACCGGAGAGAAACCATGGAATGCTCTGAATGT
GGGAAATCCTTCTGTTGGAATTCAGGGCTTCGTATACATCGGAAGACTCATAAATGA
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC
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Restriction Sites: SgfI-MluI

ACCN: NM_001256280

Insert Size: 1506 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq:	<u>NM_001256280.1</u>
RefSeq Size:	3102 bp
RefSeq ORF:	1506 bp
Locus ID:	7574
Cytogenetics:	12q24.33
Protein Families:	Transcription Factors
MW:	57.7 kDa
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (3) lacks an in-frame exon in the coding region, compared to variant 1. The encoded isoform (3) is shorter than isoform 1. Sequence Note: This RefSeq record was created from transcript and genomic sequence data to make the sequence consistent with the reference genome assembly. The genomic coordinates used for the transcript record were based on transcript alignments.