

## Product datasheet for **SC113066**

### NRIP3 (NM\_020645) Human Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	NRIP3 (NM_020645) Human Untagged Clone
Tag:	Tag Free
Symbol:	NRIP3
Synonyms:	C11orf14; NY-SAR-105
Mammalian Cell Selection:	None
Vector:	<u><a href="#">pCMV6-XL5</a></u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for NM_020645, the custom clone sequence may differ by one or more nucleotides

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ATGTTTTACTCAGGGCTCCTCACTGAGGGCGGCCGAAGGAGACCGACATGCGGGAGGCGGCCTCACTGC
GACAGCAGCGCCGGATGAAGCAGGCGGTGCAGTTCATCCACAAGGACTCCGCCGACCTGCTGCCCTGGA
CGGCCTCAAGAAGCTGGGCTCGTCCAAGGACATGCAACCTCATAATATTCTGCAGAGGCGCCTCATGGAA
ACCAACCTGTCTAAGCTCCGAAGCGGTCCCGTGTCCCTTGGGCCTCTAAGACGAACAACTCAATCAGG
CTAAGTCTGAGGGGCTAAAGAAGTCTGAGGAGGATGACATGATTTGGTTTCTTGCCAGTGTGCTGGAAA
GGATGTGAAAAGCCTTGGTTGACACAGGCTGCCTATATAATCTCATCTCTTTGGCCTGTGTGGACAGATTG
GGACTCAAGGAGCATGTCAAATCCACAAGCATGAAGGAGAAAAGCTTTCTACCCCGCATCTCAAAG
TAGTGGGCCAGATTGAGCACCTAGTGATCACACTGGGCTCCCTCCGCCTGGACTGCCAGCAGCTGTGGT
TGATGACAATGAGAAAACTTGTCCCTTGGTCTACAGACTCTCCGATCTCTGAAGTGCATCATAAACTTG
GATAAGCACCGGCTGATCATGGGGAAGACAGACAAGGAAGAAATCCCTTTTGTGGAGACAGTCTCTTTGA
ATGAAGACAACACTTCAGAAGCATAA
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<b>5' Read Nucleotide Sequence:</b>	<p>&gt;OriGene 5' read for NM_020645 unedited</p> <pre>GGTGCGAATTTTGGTATACGAACTACTATAGGGCGGCCGGAATTCGCACGAGGGTGGG CTACCGGGCCGCCGGCGCCTCAGCGATGTTTTACTCAGGGCTCCTCACTGAGGGCGGCCG CAAGGAGACCGACATGCGGGAGGGCGCGTCACTGCGACAGCAGCGCCGGATGAAGCAGGC GGTGCAGTTTATCCACAAGGACTCCGCCGACCTGCTGCCCTGGACGGCCTCAAGAAGCT GGGCTCGTCCAAGGACATGCAACCTCATAATATTCTGCAGAGGGCCTCATGGAAACCAA CCTGTCTAAGCTCCGAAGCGGTCCCGTGTCCCTTGGGCCTCTAAGACGAACAACTCAA TCAGGCTAAGTCTGAGGGCTAAAGAAGTCTGAGGAGGATGACATGATTTTGGTTTCTTG CCAGTGTGCTGGAAGGATGTGAAAGCCTTGGTTGACACAGGCTGCCTATATAATCTCAT CTCTTTGGCCTGTGTGGACAGATTGGGACTCAAGGAGCATGTCAAATCCCACAAGCATGA AGGAGAAAAGCTTTCTCTACCCCGGCATCTCAAAGTAGTGGCCAGATTGAGCACCTAGT GATCACACTGGGCTCCCTCCGCCTGGACTGCCAGCAGCTGTGGTTGATGACAATGAGAA AAACTTGTCCCTTGGTCTACAGACTCTCCGATCTCTGAAGTGCATCAAACCTTGGATAA GCACCGGCTGATCATGGNAGAAGACAGACAGGAAGAAATCCCTTTTGGGAGACAGTCTC TTNTGATGAAGACAAGTGAAGTGCCTAAATGGGTCAGATCAAGTCAATCCATTTGTCATC AGCTGCGAGCAGGNTGGGTGGTGGTCTCAGACAGGACATGGNGTTGTATCCTGTCTTTG GCCTTCAANATACTACAA</pre>
<b>3' Read Nucleotide Sequence:</b>	<p>&gt;OriGene 3' read for NM_020645 unedited</p> <pre>CGCGGCCCAATCTAGAGTCGAGTTTTTTTTTTTTTTTTTTTAAACACATTCTCACCTTTT GCCCTCTGTTAAAGCTTGAATACAAATGAGGCAGCATGGGAGTCTTGGCTTGGAAATC AGGTCTCGGTTCTTGGTCCCTTCACTGACTGACCTAATATATGAACTTAGACAATCACT TGCTCTCTGGACCTTTAAATGAAAGAGTTAAACTGTAATGGATAATGTCCTGGGCTCT TTCACATAATCCATACTTGAGAAATCAATGAATCAATTTGAAGAACTCTAATTCTAAGA CATAGGTATCCTGGCACCTGTTTGAACAGCTGAAAGGAGGTAAGGTCAGGTTCCCTGTT TATTATACATTTAGCTATAGGAAAAGAAGCACATATATCTATGGAGACACAGAACCTGGC AGCCCCTATACTTGACTAATAAAAGCAAATTCCTGGAAGAAGCAGAGAAATAGGCCACAA GTGAGACTGGCAGTGTCAAAAAGGCTCTAAGTAAAGTATAGTCTAGAGAGGTCTGAATGGGA AGGAGCCCCTGNAGCTTCTATTAGATGGAAGGACTTGGTCCACAGCAAGTCACTACGGCA TTTGGTTCAAACCCAGTTTTCTCAATCTGTCAACCCGGTGTGTATGCATGCACACGTGCA GACATGCTGCAGGCTGTAGTTATGCTTCTGAAGTGCCTGAATGAGAAATAATTTTCAGGAG AAATAATGCAAATTCAAAAAGTAAAGCTGAAGGCNNAGTAAATTTTGGTTTCAAAGCTA GTCACCTCCCCTACAACCTCTGGGTGGCATCACCCATGGCTCATCCTGATGTGGTGCACCTA CAGAGTNTTGGGGGTGATGAACCCTTGGTGTGGGGGAAGGCTGGGATTTGGTGTATTA TTTGAAGCCAAGACCGGATCC</pre>
<b>Restriction Sites:</b>	NotI-NotI
<b>ACCN:</b>	NM_020645
<b>Insert Size:</b>	1730 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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:** [NM\\_020645.1](#), [NP\\_065696.1](#)

**RefSeq Size:** 1508 bp

**RefSeq ORF:** 726 bp

**Locus ID:** 56675

**UniProt ID:** [Q9NQ35](#)

**Cytogenetics:** 11p15.4

**Protein Families:** Druggable Genome