

## Product datasheet for **SC320152**

### GNRPX (PLEKHJ1) (NM\_018049) Human Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	GNRPX (PLEKHJ1) (NM_018049) Human Untagged Clone
Tag:	Tag Free
Symbol:	GNRPX
Synonyms:	GNRPX
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC (PS100020)
E. coli Selection:	Ampicillin (100 ug/mL)

**Fully Sequenced ORF:** >OriGene sequence for NM\_018049.1  
 CGGGGACGGCCGGCCGGGAGGGCGCGGCCCGGGTTCCTCCCGTCCCGCGGAGCCATGCGGTA  
 CAACGAGAAGGAGCTGCAGGCTCTGTCCCGCAGCCGGCCGAGATGGCGGCCGAGCTGGG  
 CATGAGGGGCCCAAGAAGGGCAGCGTGTGAAGCGGCGCTGGTGAAGCTGGTGGTGAA  
 TTTCTCTTCTACTTTCCGACAGACGAGCCGAGCCCGTCCGAGCCCTGTGCTGGAGCG  
 CTGCAGAGTCGTCCGGGAAGAGCCCGCACCTTCTCCATCAGCTTATTGAGGACCCTGA  
 GAGGAAGTATCACTTTGAGTGCAGCAGCAGGAGCAGTGTGAGGAGTGGATGGAGGCTCT  
 GCGTCGGGCCAGCTACGAGTTTATGCGGAGAAGCCTCATCTTCTACAGGAACGAAATCCG  
 GAAGGTGACGGCAAGGACCCCTGGAACAGTTCGGCATATCCGAGGAGGCCAGGTTCCA  
 GCTGAGTGGCTTGCAGGCGTGAGCGCAGGGCACGGTGGTCAGCGTGCAGCGGGACGGGAC  
 TGGCCCTGCCAGCCATGAATCGCTTGGCCATGCCTGGATCTGTTTTGTTTTGTTTTT  
 GTTTTTGGGTGAGGTTTTCACTGTGTTGCCAGGCTAGAGTGCAGTGGTGCACAGCTCA  
 CTGTGACCTTGACCTTCTGGACTCAAGTATCCTCCTGCCTCAGCTTCCCAAGTAGCGGG  
 GATCACAGGCATGAGCCGCCACACCCGGCCATCACACCTGGATTTTCAAGTGGGAGTTTT  
 TGGTTTGGAGACATCCAAAGCCTGAAGCCAGGTGGGTGTGGGCAGGGGCTGCATTTTATG  
 AAAGTCCAGCAAGCTGCGCTCCCTGGGGCCCAAGGATCCACCTAACTGGCCTGGCACC  
 TGGTGCCACGTGCTGCTGCCCGCAGGATATGCGCCTTCCCACAGGTGCCCTGCCTGAGTT  
 GTGTGCATCCAGGGCCCTGGTGAGCCCCAGGCTGGTGGCATGGCCCCCTGCCCGTGC  
 TGAATGAATGTACAGAGCCAGACAAAGCTGTGAATGGCCTAGGGGCTGAGTCCCACCA  
 GCTGTGAATCTCCTGCAGACAGGAGGGCCCTGGCTGTGCACCTGGGGAAGTGGTTGCC  
 TGGGGCCAGGGTCTTGTCTGTCAAATAAAGGTACCTTTTTCCACAAAAAAAAAAAA  
 AAAAA

Restriction Sites:	Please inquire
ACCN:	NM_018049



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<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>OTI Annotation:</b>	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
<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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"> <li>1. Centrifuge at 5,000xg for 5min.</li> <li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>3. Close the tube and incubate for 10 minutes at room temperature.</li> <li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>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.</li> </ol>
<b>RefSeq:</b>	<u><a href="#">NM_018049.1</a></u> , <u><a href="#">NP_060519.1</a></u>
<b>RefSeq Size:</b>	1215 bp
<b>RefSeq ORF:</b>	450 bp
<b>Locus ID:</b>	55111
<b>UniProt ID:</b>	<u><a href="#">Q9NW61</a></u>
<b>Cytogenetics:</b>	19p13.3
<b>Domains:</b>	PH