

Product datasheet for SC336044

NPIP6 (NM_001282524) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	NPIP6 (NM_001282524) Human Untagged Clone
Tag:	Tag Free
Symbol:	NPIP6
Synonyms:	NPIP6
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC336044 representing NM_001282524. Blue=Insert sequence Red=Cloning site Green=Tag(s)

GCTCGTTTGTAGTAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTG
 GATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**
 ATGGTGAAGCTCTCTATTGTCTGACCCACAGTTCCTGTGCGATGACCAGAGCCAGCTACCAAGGAG
 CTGCAGCAGCATGTAAAGTCAGTGACATGCCATGCGAGTACCTGAGGAAGTTATCAATAGTCTGGCT
 GTCTATCGTCATCGTGAGACTGACTTTGGTGTAGGAGTTCGAGACCACCTGGCCAAATGGCAAAACC
 CCATCTCCAAAAAATTGGATAATTTGATAATTATCATTATTGGGTTTCTGAGACGTTACACATTTAAC
 ATTCTCTCTGCACAAGTTGCCTTTGTGTCTTTCTGAAGACTATCTTCTGGTCTCGAAATGGACAT
 GATGGATCCATGGATGTACAGCAGAGAGCCTGGAGGTCCAACCGCAGTAGACAGAAAGGGCTGAGGTCC
 ATTTGTATGCACACAAAGAAAAGAGTTTCTTCTTTTCGAGGAAATAAAATTTGGCCTGAAAGACGTCATT
 ACTCTACGGAGGCATGTGGAACAAAAGTTAGAGCTAAAATCCGTAAGAGGAAGGTGACAACGAAAATC
 AACCCTCATGACAAAATCAATGGAAGAGGAAGACCGCCAGAAAACAGAAAATGTTTCAACGTGCGCAA
 GAGTTGCGGCGGGCGGAGAGGACTACCACAAATGCAAAATCCCCCTTCTGCAAGAAAGCCTCTTTC
 AACTGGGTGAGATGGTGGCAGCGGAGCATCGTCATTCTTCAGGATTGCCCTACTGGCCCTACCTACA
 GCTGAACTTTAAAAACAGGATGGGCCGCCAGCCACCTCCTCCAACCTCAACAACATTCTATAACTGAT
 AACTCCCTGAGCCTCAAGACACCTACTGAGTGTCTGCTCACTCCCCTTCCACCCTCAGTGGATGATAAT
 ATCAAGGAGTGTCTCTTGTCTCTTCCACCCTCTCTCTTCCACCCTCAGTGGATGATAATCTGAAG
 GAATGTCTCTTTGTCGCCGTTCCACCCTCTCTCTTCCACCCTCAGTGGATGATAATCTCAAGACTCCT
 CCCTTAGCTACTCAGGAGGCCGAGGTGGAACCAACCAACCAAGAGGTGGAGGTGGATGAGGTG
 GAACAATACCGAAACCAAGAGCGGAGGTGGATGAGGTGGAACAATCGCCCAAGCCCAAGAGGCAG
 AGGAGGCCGAGGCACAACAATTACCAACCAAGAGCGGAGGTGAGTAAGCTGAGAACACGCCAT
 TGCACTCAAGCCTGGGCAATAAGAATAAATCCG**TAG**
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGAT
 TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC


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Restriction Sites:	Sgfl-MluI
ACCN:	NM_001282524
Insert Size:	1278 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_001282524.1</u>
RefSeq Size:	1406 bp
RefSeq ORF:	1278 bp
Locus ID:	728741
UniProt ID:	<u>E9PJ23</u>
Cytogenetics:	16p12.1
MW:	49.2 kDa