

Product datasheet for **SC127195**

PWAR6 (AK096584) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	PWAR6 (AK096584) Human Untagged Clone
Tag:	Tag Free
Symbol:	PWAR6
Synonyms:	HBT8; PAR-6
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)



[View online »](#)

Fully Sequenced ORF: >NCBI ORF sequence for AK096584, the custom clone sequence may differ by one or more nucleotides

TATTATTTTAATTAATTATGTGTGATTGATGTGCTATCCTATTCATTAGTATAAGACACATTTTCTTTTATGCTCTCAGCATAATTATATGCTTTTTCAGAATTTTAACATCAGGACTGCTCCAGGGTAGCTTTATTGCCCTTTGTCTTAAGTATGGATTATAGTTTTTCATTCTTTGTATGTCAAGTAATTTTGATTGTAACCTGAACTTTGAAATATACTGTAGAACTCTGAATTTCTATTTTATTCTTCTAAAACAATATTTCTCAGCTTCAGCACTACTGACATTTTGAAGTGGATCATTTTGTGTGTGTGTGTGTGATTTTGGGAGGGTACTGTTCTATATGCA TTGTGGGGTACTGAGTATTATCCTTTGTCTCCACTCACTACTTACCAGTAGCATAACTCTCTCTCCTCCCACATCCCCTGCCAAAAAATGCCTTCAGTCCTTTCTAAGCGCTCTTTTTATGGTGTGGGGCCAAAAATATGCATCTTTACTCACTCTTTCTCATTGAGAGCTATGGCTATAAAGGGTAGTGATACTTTTACTTATTTATTTTAAAGGCAAGCAGTTAACTTAGCTGGATTCAAAATCCAGGCTGCCTCGTGTGCTGTGGGAAGCAGCCTACGCTCTATTACAGTTCTTTTCTTTTTCATATTTGGTTGGGTTACATTTGAGTCTGGCCTACATGATGGGACGTTTAGAGGTCAACCAAGGATTTACAGACAATTTACAGACAATTTTCACTCAGGCTTCCCGTGTCTGGT TGGCTACAGTGTGGAAATTTCTCCCACTTTTACGCCACTACTGAGGATGCCTTTTCGGCAAAATTCCTTGAATTTGGAAACTTACAGGGAAATTCCTTTCTCCAAGAGTGCCTCTCCTCCAGTGTTGGCTTGCTTTTGTTGTCTCCGTGGTTTTAGATAGCTGTCTTTATATTAATTCGGAGTTTACAGTGATATCTGTTGGGGCTTAGTTTGATAACATGTATTCTTCTATTACTAGTAGCCAGACCTGTATGTCTTACTTGACCTGATGGA GAAAAGTTTCAACTTATGAGACAATACTGTGCTAGCTAGTTTTACTGATTTGACTCTAAAGTACCAAG CCTAAAATAGTAGAGCTGTCTATCCACATGAAACTTCTCTGATTTTCACTGTTTTTATAAAAAGTATACATGTTACATTTCTGTAGGTTTTTTAAGCATACAATTTTTATAAACTTTCTATATTTCCAAGGTCTA CCTGCTTTGATTTTGCCTAGTGAGAGTTTTGTATTCTGTAGGAATAATCTCTGGTGTGAGTATCTAT TTTCCACTCATCCAAAACAGATAGAGCATTGATTTCACTAAGCGTTATGTTCTAGTTTGCTTTGGTATTA TATTAGAAATACCTGGTGATTAATTTGAGCTAAGTATCTTCTCTACCTCATCCCAGCATTATCACC CGCTTTTACCCTTCCAAGGGGTGGAAGCATTCTCCACAATGCATTTTTCATGCCAGAGAAAAATCTAG AAAAAATGAATAAAACGAAGAAATCTTTCCCTTGGTATCTGTAGCTAACTGCCTAAGTGTCTTTTCCACAGTTTAAAGTCTTTCAGCTCCATAGTTTCATAGCAAAAGGGGTAGCGAGCTCGATCTTGGCAGAAGA GAGAATAAGTAGACTACCCACGGTGGACATTTCCGCCATCTGAAATGATCGATGCATGTGGCTTTTGTCTAAAGGCTACAAATAAAATGTAAACCACTTTCTCTTGTAGTAGTTGATATAGCAAAATAGTTGAAACAGA AGTTTTGATTGGCAAAATCAGGATGTGGTAGATACTTTAACAAAGAGTAGAACTATTACCAGTTTTATGTG TTGCTGTTTGTATCTCTTTACAGTTTTGATAATATCACATCCTGGAAAGTGAAACAGAAAATTATTATCCATTTTAAATGACTAAATTTGCTTTTCATGGTATTTACAGTGAAAGAGTAAATTAGAAAGTGAATGGATG ACTGTTTCATGAGAAAAAGCAGGGTAAAAAGATTTTATTTAATTAATTGAAAATATTAGGGTCAAAACATAGGCTTATGTTATGTTTTGTGAATTGTGCTGTGTGTAGACATTTGATGAGTCTTAACATAGAATTGATCT AGCTCTTGAAATACCATTTTTGATTGAGTATAAATGGGATATAGGCACCTTACAACCTCAGAATTCGAGG AAGATGATGTGAATCTTCCAATTTTATCTATTTGATTCAAATGGTATGTTTTTTCATTTCTCATAATT TCCACGTCAACTCCCATGATGATCATGCAGGAAAGCAGCATGATTGCACCTCTTGATGTCATACCATCACTAAAACATAGTTACTGTCTTTCTGTGGTCTTAAGAAAAATTGAGAAACAGCATACCAATGTACATATAA GATAAATAAGCTTATGTGGTACAGTAAGTGTCTGTCTGTGAGAAATACCTTGATTTCGTATCCTAATGTCT GATGTTATTGGTAGTTCTCAAACCTTCCCAATTTCTGCTTTCATCTAAATTCATCTTATCTATCTATTGTT AAATAATCTATCAGTCCATTTTATCTATCATCTATATCTGTCTTTATCAATCATTGCTCTGTAATCT ATCTGTGCCGTTTGGCATAAGAGACAGAAAGGCATAGCAGTGGAAACTCAAAGGAGTTACCTCCTATGTGA ATGGACAGTGGTGATGGTGATCTGTGAGGTGGTGATGTATAGAAAGAAAAACTAGAAAGAGCATGCCCT AACTCAGGGACCTTGTCAGCAGGCACCTCTGGCCTTGTTATACTGTGCTTGAATATG

5' Read Nucleotide Sequence:

>OriGene 5' read for AK096584 unedited

ACTATAGGGCGGCCGCAATTCCGCACGAGGAAGCTCTCTCTCTCCCCACATCCCCTGCC
AAAAAATGCCTTCAGTCTTTCTAAGCGCTCTTTTTATGGTGTTGGGGCCAAAATCATG
CATCTTTACTCACTCTTTCTCATTGAGAGCTATGGCTATAAAGGGTAGTGATACTTTTAC
TTATTTATTTTTAAGGCAAGCAGTTAACTTAGCTGGATTCAAAGCTCCAGGCTGCCTCGTG
TGCTGTGGGAAGCAGCTACGCTCTATTCAGTCTTTCTTTTCATATTGGTTGGGTAC
TTTGAGTCTGGCCTACATGATGGGCAGTTTAGAGGTCACCAAAAGGATTTACGAGAAGT
TATACACAGAATTTCACTCAGGCTTCCCGTGTCTGATTGGCTACAGTGTGGGAATTTCT
CCCACTTTTCAGCCACTACTGAGGATGCCTTTCGGCAAAATTCCTTGAAATTTGAAACTT
ACAGGGAAATTCCTTCTCCAAGAGTGCCTCTCCTCCAGTGTTGGCTTGCCTTTGGT
GTTCTCCGTGGTTTTAGATAGCTGTCTTTATATTAATCTGGAGTTTACAGTTGATATCT
GTTGGGGCTTAGTTTGATAACATGATATCTTCTATTACTAGTACGCCAGCTGTATGTC
TACTTACCTGATGGAGAAAAGTTTCAACTTATGAGAACATACTGTGCTAGCTAGTTNT
ACTGATTTGTACTCTAAAGTACCCAAGCCTANNATAGTAGAGCTGTCTATC

Restriction Sites:

NotI-NotI

ACCN:

AK096584

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:

AK096584.1

RefSeq Size:

2857 bp

RefSeq ORF:

2857 bp

Locus ID:

100506965