

Product datasheet for **SC125996**

JPX (BC029480) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	JPX (BC029480) Human Untagged Clone
Tag:	Tag Free
Symbol:	JPX
Synonyms:	DCBALD06; ENOX; LINC00183; NCRNA00183
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC029480 edited

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AAATCAACACATTGAGTCAAGAAAAATGAAACACAGAAACACTCTAAATAAAAGAAGATA
AGTCTTCAGAAACCAACCCTAATGAAATGAAGATATGTGATTAACTGACAGGAAATTA
AAAGAGCAACCATAAAGAGTCTCATGGGAGCAATGCATGAACAACTGAGAATTTTCATA
AAGAAATAAAAGATAACAAAAAGTATAAAGTTGAAGAATACAATAACTGGACTCAAAAT
TTAATGTGTCCAACAGAAGAATCGATGAAGCAGAAGAAAGGGCTATCAAATTGTAGATA
GGCCATTGGAAATCATGTAATGTGAGGAGAAAAAGAAAAAGATTGAAGATAGTTAAG
AGACTTTTGAGACATCCTCAAAGGGGAATAATTTATACATTACCAGATGGAGAAGATAGA
GGGAAAAGGACAGAAAACATATTTGAAGAAATAATGTCAGAAAACCTCATAATTCTGGCA
AGGAAATAGAAATTTAGATCTAAGAATCTCGAACATCAGGTATGATGAATCCAAGGAGAC
TCACACCAAACCATATTGTAATTAATAAAGGTTAAAGACAATCTTCAGAGCAGCAAGGG
AATAGTCTCTTCTACATACAAATGATCCACGGAAGACTGTGAGCAGACTTCACCAGAA
AACTTTCACGCCAGAAGGCAGTCGTGATATATACAAAAAAAAAAAAAAAAAGAAAAAA
AAA
  
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5' Read Nucleotide Sequence:	>OriGene 5' read for BC029480 unedited <pre> NGGGGGCGTGACGCGATATTTGTNAATACGCACTCCACTCTGAGGGGCGGCGCGGAAT TCGGCCATTACGGGCCGGGGAATCAACACATTGAGTCAAGAGGGGAGGCAGAGGAACA CTCTAAATAAAGAAGATAAGTCTTCAGAAACCAACCCTAATGAAATGAAGATATGTGAT TAACCTGACAGGAAATTTAAAGAGCAACCATAAAGAGTCTCATGGGAGCAATGCATGAA CAAACTGAGAATTTTCATAAAGAAATAAAGATAACAAAAAGTATAAAGTTGAAGAATAC AATAACTGGGCTCAAAAATTTAATGTGTCCAACAGAAGAATCGATGAAGCAGAAGAAAGG GCTATCAAACTTGTAGTAGGCCATTGGAAATCATGTAATGTGAGGAGAAAAAGAAAAA AGATTGAAGATAGTTTAAGAGACTTTTGAGACATCCTCAAAGGGGAATAATTTATACATT ACCAGATGGAGAATATAGAGGAAAAGGCAGAAAACATATTTGAAGAAATAATGTGCCA AAACCTGATAATTCTGGGGAGGGAATGGAAATTTGGATCTAAGAATCTGCAACATCAGG GGTTATGAACTCCAAGGGACTCACGCCCAACCATATTGGAATTTAATAAAGGGTTAAAGA CAATCTTNGAGAGGACCGGGGGGAGAAGTCTCTCTTAACATCCCAATGGATCCCGG GGGAGGACTGCGGAGGTGAGCTTACCAGAAGAAATTTTCAGGCGCGAAAGCGGGTCGTG GTTTTTCCAGAGAGGCAGGACAGGACAGGAATAGGCAGCCCGGGGGCGGCTTTATGAC CTTCACTATTAATATGGGGCGGGAGTCAAAACGGTTTTACGGAACAGAAATCCGGGGGGG TACCCGGGGCCCCCTCCAGTTGCCGCCCGGGACCGAGGGAGGTGCTGTCTTGG </pre>
Restriction Sites:	Please inquire
ACCN:	BC029480
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:	BC029480.1
RefSeq Size:	723 bp
Locus ID:	554203
Cytogenetics:	Xq13.2
Gene Summary:	JPX is a nonprotein-coding RNA transcribed from a gene within the X-inactivation center (XIC; MIM 314670) that appears to participate in X chromosome inactivation (Tian et al., 2010 [PubMed 21029862]).[supplied by OMIM, Feb 2011]