

Product datasheet for **SC122298**

SLC22A18AS (BC030237) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	SLC22A18AS (BC030237) Human Untagged Clone
Tag:	Tag Free
Symbol:	SLC22A18AS
Synonyms:	Beckwith-Wiedemann region 1B; Beckwith-Wiedemann syndrome chromosome region 1, candidate b; BWR1B; BWSCR1B; ORCTL2S; organic cation transporter-like 2 antisense; p27-BWR1B; SLC22A1LS; solute carrier family 22 (organic cation transporter), member 1-like an
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	<p>>OriGene sequence for BC030237 edited</p> <pre> CCACGCGTCCGCTGGCACGATGGAGAAGTGCATGAAGAGGCAGCGGAGTGCTGTCTGTCC CCACCCTTCCCGCCCGGCTCCAAGTGGTGGAACTGGATTTTGC GGCTGCAGAGGACT TCCCAAATTTTCCACATTAACAGCTGACTGCACATCTGAGCCCCGAGGCAATGCGGTG TGCAGAGGGTCTTGGTGGTTCTCTCTGATGGCCCCGAGGGTCTGCAGCCTCCATCTG GCCAGCAGAGGGCGCAGAAGGACTGCCTGGGCAGCTCGGACGTGACCGCCTGGAAGTGGT GTACAGCGTTCTGACAACGTTCCCGGCCAAAACGGGTCCCGCCCACTTGTGTGCAA GATAACTGAAAAATGTCTTTCTGTGTGCTCCGAGGAGAATGCAAAGGCTGGTGGATGTAG TGCTTTCTCTACTGCTCTCTCAGCTGGGGCAAGAATGACAGGACGTGAACATGCACA CAAGGGCCCGAACTCACGACCCCGACAGCGGTCTCCCGCCCCCAACCCCGCGCT TGCAGGATTTAGGGCACTAGCACAGCACAGTCCACCCCTTGGGACTAGCACCCCTCCGC AGTTCTGCTCTGCAGCAACATAGAGTACAAATATTGTTCTTTTGTTCCTTTTCC TTTGGATACATTTTAATTACAAAATAGAGCTTGATTGTTGCACCTAAAAAAAAAAAA AAAAAA </pre>



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5' Read Nucleotide Sequence:	>OriGene 5' read for BC030237 unedited CGTCAAAATTTGTAACGACTCACTATAGGCGGCCGCGATTCCCAGGATATCGTCGACCC ACGCGTCCGCTGGCAGCATGGAGAACTGCATGAAGAGGCAGCGGAGTGCTGTCTGTCCCC ACCCTTCCCCGCCCGCCTCCAACCTGGTGGAACTGGATTTTGCAGGCTGCAGAGGACTTC CCCAAATTTTGCCACATTAACAGCTGACTGCACATCTGAGCCCCGAGGCAATGCGGTGTG CAGAGGGTGCTTGGTGGTTCTCTCCTGATGGCCCCGAGGGTCTGCAGCCTCCATCTGGC CAGCAGAGGGCGCAGAAGGACTGCCTGGGCAGCTCGGACGTGACCGCCTGGAAGTGGTGT ACAGCGTTCTTGACAACGTTCCCGGCCAAAACGGGTCCCAGCCCACTTGTGTGAAGA TAACTGGAAAATGTCTTTCTGTGTGCTCCGAGGAGAATGCAAAGCTGGTGGATGTAGTG CCTTTCTCTACTGCTCTCTCAGCTGGGGGCAAGAATGACAGGACGTGAACATGCACACA AGGGCCCCGAACTCACGACCCCCGACAGCGGTCTCCCCGCCCCCAACCCCGCGCTTG CAGGATTTAGGGCACTAGCACAGCACAGTCCACCCCTTGGGACTAGCACCCCTCCGCAG TTCTGCTCTCTGCAGCAACATAGAGTACAAATATTGTTCCCTTTGGTTCTTTTTTCCCCT TTGGATACATTTTTAAATACAAAATAGAGCTTGATTGTTGCACCTAAAAAAAAAAAAA AAAGGGCGGCCCGGTGCATAGCTGTTTCTGAACAGATCCCGGGTGGCATCCCTGTGACA CCTCCCAGTGCCTCTCCTGCCCTGGAAGTTGCCATTCCATGGCCCAACCCTGGCCTAAA AAATTAATTGCCTCAATTGG
Restriction Sites:	Please inquire
ACCN:	BC030237
Insert Size:	726 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:	<ol style="list-style-type: none"> 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:	BC030237.1 , AAH30237.1
RefSeq Size:	726 bp
Locus ID:	5003
Cytogenetics:	11p15.4