

# Product datasheet for SC205313

## MRP6 (ABCC6) (NM\_001079528) Human 3' UTR Clone

## **Product data:**

#### **Product Type:** 3' UTR Clones **Product Name:** MRP6 (ABCC6) (NM\_001079528) Human 3' UTR Clone Vector: pMirTarget (PS100062) Symbol: ABCC6 Synonyms: ABC34; ARA; EST349056; GACI2; MLP1; MOAT-E; MOATE; MRP6; PXE; PXE1; URG7 ACCN: NM 001079528 Insert Size: 405 bp >SC205313 3' UTR clone of NM\_001079528 **Insert Sequence:** The sequence shown below is from the reference sequence of NM\_001079528. The complete sequence of this clone may contain minor differences, such as SNPs. Red=Cloning site Blue=Stop Codon CAATTGGCAGAGCTCAGAATTCAAGCGATCGC AGGCTGGAACCTGGTGAAGTCT**TAA**AGTAGACTCCTCCTATCGGGGTGTAGAAGGGAATCTGTTAATCAA ACAGAGCAATATTAGAAAGGCTACAGAGGTCAACTCAGTGGAACACGGTTCTCCCAAACAGATTTTGTAA TTCCGAAAATCCACGCATGCGCAAACATACGCATACACTCCCATGTTCCTGGACAGTTTATAGCTACCAT AACCTGGCATTTTCCAAAACATACCATGTAGACTCTTGGATACACAAGGTAATTTTAGAGCCACATTAGG ATGAACCTTTTAAAAAGTTATGCATTTATTTTTATGTTCCCCCACTGGCTGTATTATAGGACAATTTTTA TATGTGATATGTATTTACCTTAGTGTGTTAAATAAACACTGGCATTCCAAGTGTG **ACGCGT**AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCG **Restriction Sites:** Sgfl-Mlul **OTI Disclaimer:** Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs). **Components:** The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials. NM 001079528.3 RefSeq:



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### OriGene Technologies, Inc.

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	MRP6 (ABCC6) (NM_001079528) Human 3' UTR Clone – SC205313
Summary:	The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). The encoded protein, a member of the MRP subfamily, is involved in multi-drug resistance. Mutations in this gene cause pseudoxanthoma elasticum. Alternatively spliced transcript variants that encode different proteins have been described for this gene. [provided by RefSeq, Jul 2008]
Locus ID:	368

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