

Product datasheet for **SC213277**

PRTFDC1 (NM_020200) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PRTFDC1 (NM_020200) Human 3' UTR Clone
Symbol:	PRTFDC1
Synonyms:	HHGP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_020200
Insert Size:	1260 bp



[View online »](#)

Insert Sequence:	>SC213277 3'UTR clone of NM_020200 The sequence shown below is from the reference sequence of NM_020200. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC GAGCACGGTAAAGAAAAATATCGAGTCTAAGACATGAATTCTCACCCTAAAGTCCCAGATAGCATCA TATTTACGCCTGTACTTGGGAAGCCAGCTGTCAAGTTTGTCCCCCAGGCATCTTCACTCAGCAGGATA TAAAGAAAAAATGTTCAAATGAGAGAGCTTTCTTTCTGAGGTTAATATAAAGAGTATCAAAGGTTT CTAAGGAAAAAGCAGTGCTTTTATTTGACTTGTCCAAATTAACACTCCGCCTTGTGACTCAGCA ATGCTATCTACCTTCACACTCCTGAGCTCCGCCTTCCTTTGTTTGTATACAGTCATTATTTGATTAG TATTTCCAGGAATACCCCACTAGTTACTCAAATATTTTCACTTAACCTTTTATACTCTTATTTTGG TAATAAGCTTACAATATTAAGAAGCTGGGACTTTTTTTAACTGAAGACTTGAGTCCCCTATACCGGG AATGCAGCTATTAATAGATTCCCATATTTTAAAGGAGGAAAGGACAATTAATATAAATTTCTGTTT GTGCATTTCTGACAGGCCATTATTATCTGCTTTGACAAAGCCTTTCTGAAACGCAGTGTAATGAATC TTAATGATGTTATGAAACGAGCTTTGCTCGGGCTCTTGATTGGAGCTTCCGGTATGTGATGACGGTAT GTCATGTATGCATGGATGTAAGTCACTGTGTTTAACTCTGAATTTAATTAGAAAAAATACAATAG CAGCAAGGCCCTGGTTTCTAAGCTGTATCCTTTTATTCATGTGGGACATGAGCAAATGGCAGAATTAGG GGCAGTGCTTTCAATGCTCGAACTAAGCAAGTATAAATTTTCTCTTATTTGCATGAAAGGACAAG ACACTGTTATGCCCTGCTCTAAATGTGAAGACAGAGGTTGAATTTTTTAAAAATATCTTTAAAGACT GATCACAAAATCCAAGGTGCTACAGGAAACAAGCACACTCAAGAAAGTTTTTTCTGAATAACATTTTT TTCCAATTTCTCGTTTTTATAAGACATTTCTAATTTATGGGGATTTAATTGAAAAATAACTTGAGTC CCAATAGAGCTGTTTTTTCTCACTTCCTACAAAATGCAAAATGCAAAATAAATAACTAAGCAGCTTTTG TTTGGTTCTGAACCGTATGTGGCGTATTGTTATTAGTTCTAGCTTCTTTAACTAATAAGAATAAG AAAACCTGTTATGTTTTA ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
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.
RefSeq:	NM_020200.7
Summary:	Has low, barely detectable phosphoribosyltransferase activity (in vitro). Binds GMP, IMP and alpha-D-5-phosphoribosyl 1-pyrophosphate (PRPP). Is not expected to contribute to purine metabolism or GMP salvage.[UniProtKB/Swiss-Prot Function]
Locus ID:	56952
MW:	49.4