

Product datasheet for **SC211479**

GERP (TRIM8) (NM_030912) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GERP (TRIM8) (NM_030912) Human 3' UTR Clone
Symbol:	GERP
Synonyms:	GERP; RNF27
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_030912
Insert Size:	994 bp
Insert Sequence:	>SC211479 3'UTR clone of NM_030912 The sequence shown below is from the reference sequence of NM_030912. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CCGTCCACCAAACACTACGTGACGAGCTAACGCCACGCAGGGCGGGGGCGCTGGGGAACTTTCCTCCC
CAGCCCCCGGGCTCGGGAGTTATGCATCCAGAGACCTGCCCTTCTACCTCCTCGCCTCCCCTTCTCT
CATTCCATTGCCCAAGTCTTTTCTTTTGGATTTTGTGGTTTGGTTTGGCTTTGTTTTGATTTTTTTT
TATTATGAATCTCCTGGACGCAGAGGTGACAGTGGGAGCTGGCCTGGGCCAGGACGGCAGGTGGCCCTG
GAGATGGGAAAGTGTCTGTGTCGAGGCGCTGAGCTCTCTCTGTTTCTCCTTTTTCTCTACTCCTT
CCCCTTACACCCCCGTGGCTGGAAGGAACCTCGGCTTCCCTGAAAGCTTGGGGTCCCACCTTCTTA
CCCCACCCGGGAGGAACGCCAGGGCCCCGGGCTTGTCTCCTCTTGTCTTTCTTTGGGCAGTTTGA
TCACTGATCGAGTAAGGAATGACCTTTAGATTGTGCGACTTTTGTGGTTTTTAAATTTTTTAA
ACCAAGAATGATTTCTCCTGCTTCTCCTCACCATCTTCCAGACGGAGTTCAAAGGCCACTTCTC
AAGCAGCTTTTGGCACCTTCAGCCTCAGAGTGGAACTTTTAAAGACAGGACCCCTATGTCCAGGAAAG
GGGAAAAGGAACCTTGGCAATGATAGTGACCACAGCAAAAGCAAATAATAATAATAATAATAATAA
AGAGAAAATAAAATAAAATAAAAAACAATAGCACAGCCCTTGTGAGGTCAGCAGGGAGGAGGGGCT
GCCCGGAGTTGGGTCCTTGCCTGGATTTGACACAGCAACTTCTGTAGTGAGCACTTTGTATGAATCG
TGGACTTCTGTTCTCAAGGCGCAGGTATTTATTCTGTATCTGTCTAGAGCACACACCAAAATCCAACC
TTCTAATAAACATGATGGCGCAGTCCCA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG

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Restriction Sites: SgfI-MluI



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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_030912.3
Summary:	This gene encodes a member of the tripartite motif (TRIM) protein family. Based on similarities to other proteins, the encoded protein is suspected to be an E3 ubiquitin-protein ligase. Regulation of this gene may be altered in some cancers. Mutations resulting in a truncated protein product have been observed in early-onset epileptic encephalopathy (EOEE). [provided by RefSeq, Sep 2016]
Locus ID:	81603
MW:	36.4