

Product datasheet for SC212325

PARG (NM_003631) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PARG (NM_003631) Human 3' UTR Clone
Symbol:	PARG
Synonyms:	PARG99
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003631
Insert Size:	1091 bp
Insert Sequence:	>SC212325 3'UTR clone of NM_003631 The sequence shown below is from the reference sequence of NM_003631. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGCCGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
GACCATTCAGGGCAAAGGACAGGGACCTGAGGAGCCGAGCGAATAGCATCTCCTCCACCTCCCACCAG
AGACGCTCTGTTGAGCTGTCAGGTGTAATATATGAATTGACTTAAGTTAATAAATGTGTACATAAT
CCACATTTGTAGTCAAGGACGCAATCTCTCCACACATGTGCAGTTGTCAGTTGGTACATCTAAACTCC
CTCCATCTGACTCACGTGGACTTAGATATGTTTTGTTTCTATTTCTTCTATTTTCAGTTTTTCATTCT
TTGATGTTTATTTCTTTTGTCCATCAGATCTCTTGTGAAATCCCATGGAAGGTTGTGCTCAGCCTGTGCG
GGTCTCTTTCTTCTGCCCATATATTATACCAGTTGCTTCTGCAGCCCGCAGATGCCAGCGATGCCAGG
AAACAAGTTGAAATCCAGGAATCTCTTTAACTGATTTTGCTAAAAATCTCCCTGTGAGCCTTCCACTCA
ACTCTTAATATGCTTGCAATTGTTTAAAGTTTTTAAATTCTGAAAATTAATAATTAGGGTTTTTTCATAT
GTGTTGCATAATGCAACCTCCTAGGTTAAAATAGTTTCTTTATTTAAGATAGAATAATTTCCAGAAAT
TGTAATTTTGAGGTATCATTTTTATCTGTAATGGTTTGTCTGTCTTTTTCTCTGATCAGTATTTTTT
TATACCAGTTTTGGAGACTGGCTGAGATGAAAGGAAATGTGGAATAAAAGGAGGTTTTCTGATGTGGT
GTAAAGAAAACAGATTCAAGAGAATTGAAGATTTTTTTGTTTCTTGGTACTTTTTCTTTTAAATTA
GGACTAATGTTTCTTTTGTGGTGCTTGAGGCATATTCATATAACCAAAGTTTGAGAACTGGGAACTTCA
TGCTGATTGTACATATTGAAGTTTCTCTGGTATTCAAAGGTTATATAGTGAATGAATTTTCATTAATA
AATCACTTTGTCAGAACTCCCATATCATCTATATTTATATATGTATATATAACGTATGCTCTTTAA
GTGTGTCTATATGTGAGCACATAAAATCTAAATAAAATGGACTGGTGGGAAACAA
ACGCGTAAGCGGCCCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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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:	<u>NM_003631.5</u>
Summary:	Poly(ADP-ribose) glycohydrolase (PARG) is the major enzyme responsible for the catabolism of poly(ADP-ribose), a reversible covalent-modifier of chromosomal proteins. The protein is found in many tissues and may be subject to proteolysis generating smaller, active products. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2015]
Locus ID:	8505
MW:	42