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Human G6PD ORF Clone in Cloning Vector

Cloning Vector

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Vector:

Quantity:	1 μg	
Gene:	Glucose-6-Phosphate Dehydrogenase (G6PD)	
Species:	Human	
Insert:	ORF	

Application: Cloning (Clon)

Product Details

Purpose:	ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site.	
Insert Length:	1548 bp	
Vector Backbone:	pORF	
Bacterial Resistance:	Spectinomycin	
Expression Type:	Transient	
Sequencing Primer:	M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'	

Target Details

Gene:	Glucose-6-Phosphate Dehydrogenase (G6PD)
Alternative Name	G6PD (G6PD Products)

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Buffer:	10 mM Tris-HCl, 1 mM EDTA, pH 8.0
Storage:	-20 °C
Storage Comment:	1 year when stored at -20°C or lower in a non-frost free freezer.
Publications	
Product cited in:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (
	1991)