

OGG1-8-oxoguanine DNA glycosylase Gene

Reference: PTXBC000657

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	OGG1 type 1f; HMMH; HOGG1; MUTM; OGH1; N-glycosylase/DNA lyase; 8-hydroxyguanine DNA glycosylase; AP lyase; DNA-apurinic or apyrimidinic site lyase; 8-oxoguanine DNA glycosylase		

For research use only.

GENE DESCRIPTION	8-oxoguanine DNA glycosylase
GENE ID	4968
ORIGIN SPECIES	Human
ACCESSIONS	BC000657
VECTOR	pDONR223
NCBI SYMBOL	OGG1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgcctgccgcgcgtcttgcgccaggcgcgtatgcttgcctcctgcctcgtgggcctccatccctgcctcgtcgtgagctgcgcctggacctggttctgccttctggacaatcttccgggtggaggagcaaaagtcctgcacactggagtggtgtactagcggat
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