

## COX2 (PTGS2) Gene Promoter Reporter Vector

### Product Insert

**Cat. No. LR1029**

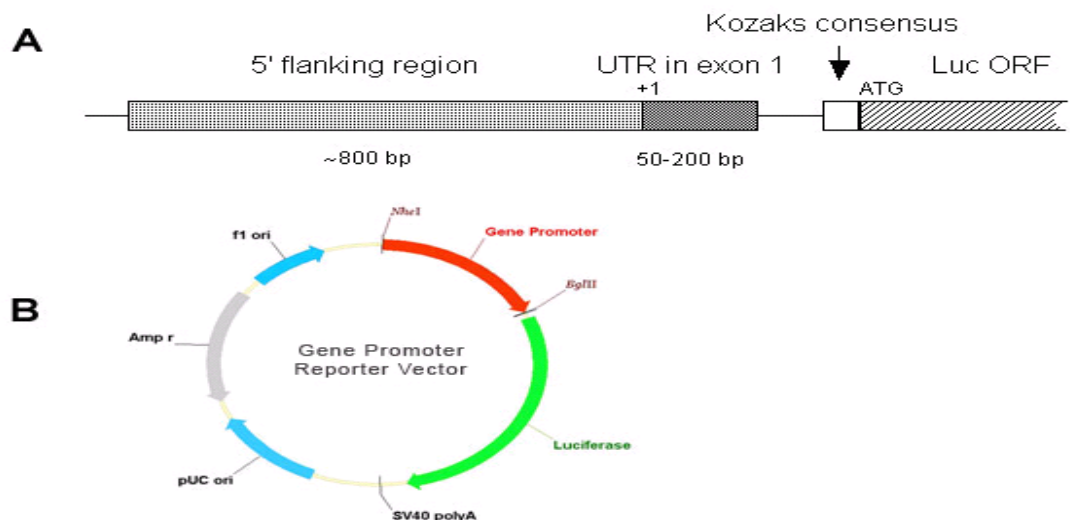
**Shelf Life** One year from date of receipt under proper storage conditions.

**Storage** Store at -20°C

### Contents

Gene Promoter Reporter Vector	20ul of 500ng/ul; 10ug
Empty Control Reporter Vector	20ul of 500ng/ul; 10ug
Sequence information is available on our website	

Gene Promoter	COX2 (PTGS2)
Description	Designed to study regulation of promoter for Homo sapiens prostaglandin-endoperoxide synthase 2 (prostaglandin G/H synthase and cyclooxygenase) (PTGs2)
RefSeq ID (for downstream gene)	NM_000963



### Sequence (5'-3')

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TAGGACCAGtATTATGAGGAGAATTACCTTTCCCGCCTCTCTTTCCAAGAACAAGGAGGGGGTGAAGGTACGGAGAAC
AGTATTTCTTCTGTTGAAAGCAACTTAGCTACAAAGATAAATTACAGCTATGTACACTGAAGGTAGCTATTTTCATTCCAC
AAAATAAGAGTTTTTTAAAAAGCTATGTATGTATGTGCTGCATATAGAGCAGATATACAGCCTATTAAGCGTCGTCAC
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TACAGACCAGACACGGCGCGGGCGGGGAGAGGGGATTCCCTACGCCCCCGGACCTCAGGGCCGCTCAGATTCCCTGGAG
AGGAAGCCAAGTGTCTTCTGCCCTCCCCCGGTATCCCATCCAAGGCGATCAGTCCAGAAGTGGCTCTCGGAAGCGCTCG
GGCAAAGACTGCGAAGAAGAAAAGACATCTGGCGGAAACCTGTGCGCCTGGGGCGGTGGAACCTCGGGGAGGAGGGGAGG
GATCAGACAGGAGAGTGGGACTACCCCTCTGCTCCCAAATTGGGGCAGCTTCTGGGTTTCCGATTTTCTCATTCCG
TGGGTAAAAAACCTGCCCCACCGGGCTTACGCAATTTTTTAAGGGGAGAGGAGGGAAAAATTTGTGGGGGGTACGAA
AAGGCGGAAAGAAAACAGTCATTTTCGTACATGGGCTTGGTTTTTCAGTCTTATAAAAAGGAAGTTCTCTCGGTTAGCGAC
CAATTTGCATACGACTTGCAGTGAGCGTCAAGGACAGTCCAGGAACCTCCTCAGCAGCGCCTCCTCAGTCTCCACAGCCA
GACGCCCTCAGACAGCAAAGCCTACCCCGCGCGCCCTGCCCGCGCTGCG
    
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**Contacting  
Panomics**

For ordering information or technical support, contact the appropriate resource provided below according to your geographical location.

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For an updated list of FAQs and product support literature, visit our website at [www.panomics.com](http://www.panomics.com).

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