Environmental Health Perspectives doi:10.1289/ehp.1306714

Supplemental Material

Recruitment of Normal Stem Cells to an Oncogenic Phenotype by Non-contiguous Carcinogen-transformed Epithelia Depends on the Transforming Carcinogen

Yuanyuan Xu, Erik J. Tokar, Rachel J. Person, Ruben Orihuela, Ntube N. Olive Ngalame, and Michael P. Waalkes

Table of Contents

Supplemental Material, Table S1. Genes and primers for real time RT-PCR……page 2

In Supplemental Material, Table S1, originally published online, the GenBank accession numbers for E-CAD and TWIST1 and the primers for E-CAD were incorrect. They have been corrected here.

Supplemental Material, Table S1 Genes and primers for real time RT-PCR

Gene	GenBank accession No.	Primers (5′→ 3′)
PTEN	NM_000314	Forward: TTCACATCCTACCCCTTTGCA
		Reverse: TCTGAGCATTCCCTCCATTCC
VIMENTIN	NM_003380.3	Forward: CGCCAACTACATCGACAAGGT
		Reverse: ACTTGCCTTGGCCCTTGAG
E-CADHERIN	NM_004360.3	Forward: CGGTGGTCAAAGAGCCCTTAC
		Reverse: CTCCGCCTCCTTCTTCATCATATTGGAAGGCAGTGACTTGCA
SNAIL1	NM_005985.3	Forward: TGTCTGCGTGGGTTTTTGT
		Reverse: AGTCTGTCAGCCTTTGTCCTGTA
TWIST1	NM_000474.3	Forward: GGATCAAACTGGCCTGCAA
		Reverse: CCCCTCAGAGGAAGGATGAA
ABCG2	NM_004827	Forward: CGGGTGACTCATCCCAACAT
		Reverse: CTTAACCAAAGGCTCAGGATCTCA
OCT4	NM_002701	Forward: CCCCATTTCACCACACTCTACTC
		Reverse: CCAGAGCAGTGACAGGAACAGA
WNT3	NM_030753	Forward: GCCTGGTCCCCAAGCAA
		Reverse: GCTGGGCATGATCTCGATGT

All primers are from Sigma-Aldrich Corp., The Woodlands, TX.