

Supplemental Material

Article title: Effect of Aging on mRNA Profiles of Drug Metabolizing Enzymes and Transporters in Livers of Male and Female Mice

Article authors: Zidong Donna Fu, Iván L. Csanaky, and Curtis D. Klaassen

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Supplementary Table 1. Oligonucleotide probes for quantifying mouse Comt

(Accession No: NM_001111063) mRNA by the branched DNA assay

Target Region	Function	Sequence
301-319	CE	ggatgcgctgctccttTgTTTTctctggaaagaaagt
337-355	CE	ggtctccaggcttTgCGTgTTTTctctggaaagaaagt
476-497	CE	caataagctcctagctccagcaTTTTctctggaaagaaagt
550-572	CE	tcagggttaatcctcatggtgagTTTTctctggaaagaaagt
356-373	LE	cctccaggacgctctgggTTTTaggcataggaccggtgtct
374-398	LE	ttctctgagcagtaggtatcaatggTTTTaggcataggaccggtgtct
399-417	LE	cacgttcatggcccactccTTTTaggcataggaccggtgtct
436-456	LE	ccgaatcactgcatccatgatTTTTaggcataggaccggtgtct
457-475	LE	ccagcgagggcctgtactTTTTaggcataggaccggtgtct
498-515	LE	cgcacggctgagtagccaTTTTaggcataggaccggtgtct
320-336	BL	Tgctgcacatggcgca
418-435	BL	Tggccttttgcgtcacc
516-531	BL	Cagcaggcgggccatt
532-549	BL	Aagcctggctccagggtg

- CE, capture extender; LE, label extender; BL, blocker.