

**Metabolic disposition of triazolam and clobazam in humanized CYP3A mice with a double knockout background of mouse *Cyp2c* and *Cyp3a* genes**

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Drug Metabolism and Disposition

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Supplemental Table 2. Primer list for genomic PCR analysis.

Gene or aim	Primer name (forward)	Forward primer (5'-3')	Primer name (reverse)	Reverse primer (5'-3')	Product size
Cyp2C KO junction	Cyp2c55 J1L	CACCAAAAGTCGATCTCTAGCCTCCACA	Cyp2c70 J1R	GTTGAGCTAGGCCTTGAGGAAACTCCAA	3 kbp
Cyp2c55	Cyp2c55 1L	AGCAGAACACACTGGCTGTTGC	Cyp2c55 1R	GACAGAGGATGGATCTGCATGG	191 bp
Cyp2c29	Cyp2c29 1L	TTTCTGGCCCCTGCTGTGAT	Cyp2c29 1R	TGTGTTTGCTGGGTCTTGAGAGA	128 bp
Cyp2c39	Cyp2c39 1L	AGATCACATATTCTGACCCCCTCCT	Cyp2c39 1R	CAGAAACCAGATGTGTTTGCTAGGTC	150 bp
Cyp2c54	Cyp2c54 1L	TCAAATGCCTGGCTCCACTG	Cyp2c54 1R	GGAATCAGGTCCATATCATCACAGC	192 bp