

Table S2 The primer sequences of DAPs used for RT-qPCR.

Group	Gene	Forward primer (5'-3')	Reverse primer (5'-3')
Liver hy_5h vs ck_0h	<i>ITIH3</i>	TGGTCAGTTCTACCGTGGATTG	GGGCACTTGTTCTCCGTTCTT
	<i>PLIN2</i>	GGTGAGGAGGAAGGATTCATAGT	TGGTCATTTGAGTCACAGTCGC
	<i>Ca4</i>	TGCTGGAGTCACAGGACATTCA	CCACACTCTCCGTTCACTTCAC
	<i>Epdr1</i>	GCAGGAGACATACACAAAGAACAG	GAGAGGTATTACAGCAGTCAGATGT
	<i>AMPD1</i>	GTGCGAGATTGCCAGGAACAGT	TGCGGATGTCGTTGCCCTCT
	<i>Mpo</i>	AGGCTGTGCGGCTCAAGTTC	GTGGGTTCCCTCCTGTTGTTTGC
	<i>Tcf25</i>	CACACAAACAGCCCATAAGCAGAA	TCCACATCAGCCTCACCTATCTCT
Liver re_5h vs hy_0h	<i>SESN1</i>	GATGCTGAGGTGCCGTCTGT	CGCTCTCACACTCACACTAACAC
	<i>SULT3A1</i>	TGTTTAGTTGGCGTTTCATCTTGG	CGAGGCTGTGATTACCATGACCAT
	<i>CEACAM3</i>	CTGGAGGGACACTTACTGGAGAA	CCATCATGATCGAGCTCTCAACTGT
	<i>CAV1</i>	CCGCAGGAATACTCACTCAC	GTCCACCTTCACCACATTGTCATT
	<i>COMT</i>	CGCCCTTTCTAATTCCTCACCAT	GCAGAGAGCATATTGACCCAGTAG
	<i>Ctsf</i>	GGACCATTCTCAGCCAACCAAG	CTACACAGGACACAAGCAGAGC
	<i>tdo2a</i>	AGCAGCAGCAGCGATGACT	TGGTGATGGTAGGCTTGTGAGT
Liver re_5h vs ck_0h	<i>Mybpc2</i>	GAAGCAGCGTCAACAGCAGAGA	GAGCCGCCGTTAGTCATTCCAT
	<i>usp16</i>	AGCAGCGTCAGTGATGATGGA	CCGTCTCTGATTCTTGGCTTGTT
	<i>PSAT1</i>	GCCCAGCGAGTTTCTTTCCGAT	TTGTCCGAGGTGCCATGATTGTC
	<i>UBA52</i>	GCGTCTCAGAGGAGGCATCAT	GCGTAACACTTGCGGCAGAT
	<i>ASPG</i>	TGTGGGTGTCCTGCGATTCTTC	CCGCTGCCGTAAGTCTCCAATA
Brain hy_5h vs ck_0h	<i>PLA2G4C</i>	AAGAGGGTGGCTGGGAAATGGT	TCGCCTTCATCAGTCGGTGTCA
	<i>SLC6A15</i>	AGCGAGACAACAAGTCCACTT	GAAGCCCAGCACAGCGAACA
	<i>gltp</i>	CCTCATCTTCCCTCCCTCCCAGT	CGCAGCACGGACCCTAATTGT

Brain re_5h vs hy_0h	<i>usp33</i>	GCAGTGGTACGAGTTCGATGAC	TCACCTTCCGCCTCTCCTTCT
	<i>DNER</i>	ACCTGCGATGTATGATGCGACTC	GGCTGTGTGTATGCGGTGTGT
	<i>TCN2</i>	AACCTACCCAATCCCAGTGTGC	GCCGACCACCAACTCACCATT
	<i>nbas</i>	ACACCCGTAAGACCTTCGTTT	CATCAAGGCTGAACCTCTGTAGTC
	<i>C1QL2</i>	AGCAGCAGGTAGATGAAGGACTC	TGGCGGTCAGTTCTCTCAGTG
	<i>Cyp2j6</i>	GACCACCTCCACCACTCTGTACTG	ACCCTCCCACAACACGATCAATCT
	<i>ELMO1</i>	GGATGGCTGGCTCTGGATAACA	CAATGCTACTGCGACCGAATGG
	<i>URH1</i>	CACAGACAAGGCTCGCTTTATG	ATGAATCCCTGCCCATCCACCA
	<i>CFH</i>	CAACAACCACGACGACCACAA	ACACCTCCTACACTCAATCCAAC
Brain re_5h vs ck_0h	<i>DPY19L1</i>	TCTACGCTCCTGTTGTTCTCT	CCTGTCCTTCTCGCTGCTCT
	<i>Cacna2d1</i>	AATCTGGTGCTTATTGTTGCTGAC	CCGTGGGTTCTGGGCTATCT
	<i>mul1</i>	GCCTGTGCCACGCTATTCTACC	AGACACATCATCCTCCGCCAGA
	<i>STBD1</i>	AAGAGGACGAAGAACTGGCGAATA	GCTGGCTAGGAGAGTATGTGATGT
	<i>BCR</i>	CCTTGAAGCCTGACCGATTG	CACAGACAGGGGACTTTTCTTTTC
	<i>β-actin</i>	GAACCCCAAAGCCAACAG	CAGAGTCCATCACGATACCAG
