

Supplementary Table 2. Genes specifically regulated by Fluva (non-significant for Zol).

Gene ProbeSet ID	Gene symbol	Gene title	Fold change (log2) Fluva 24h vs Control
7921031			1,317
8119423	LOC221442	adenylate cyclase 10 pseudogene	1,27
8031646	MGC9913	hypothetical protein MGC9913	0,962
8156253	FAM75A7	family with sequence similarity 75, member A7	0,823
8059955	RAB17	RAB17, member RAS oncogene family	0,747
8143054	AKR1B1	aldo-keto reductase family 1, member B1 (aldose reductase)	0,737
8019643	DOC2B	double C2-like domains, beta	0,69
8098195	SC4MOL	sterol-C4-methyl oxidase-like	0,688
7990391	CYP1A1	cytochrome P450, family 1, subfamily A, polypeptide 1	0,651
7984124	APH1B	anterior pharynx defective 1 homolog B (C. elegans)	0,642
	ANKRD20		
7970381	B	ankyrin repeat domain 20B	0,593
8065541	C20orf191	chromosome 20 open reading frame 191	-0,601
8073511			-0,643
7952810	IGSF9B	immunoglobulin superfamily, member 9B	-0,752
8066391			-0,78
8013987			-1,282