

Table S7. List of top 10 differentially expressed genes expression detected in WT flies exposed to CH profiling. Affy ID, name, FlyBase ID and fold change is shown for each gene.

Affy ID	NAME	FlyBase ID	FOLD CHANGE
1623675_at	odorant-binding protein 99B	FBgn0039685	50.01
1639982_at	CG15369-PA	FBgn0030105	26.88
1637833_at	juvenile hormone esterase	FBgn0010052	23.22
1634525_at	CG7738-PA	FBgn0033596	20.77
1632841_x_at	heat shock protein 70 Ba	FBgn001327	11.83
1626821_s_at	heat shock protein 70 BBB	FBgn0051354	11.40
1626248_at	CG18547	FBgn0037973	9.29
1630568_at	unknown		8.70
1629738_at	CG14954-RA	FBgn0052486	7.46
1639571_s_at	heat shock protein 70AB	FBgn0013276	7.34
163966_at	hormone receptor-like in 38	FBgn0014859	-10.31