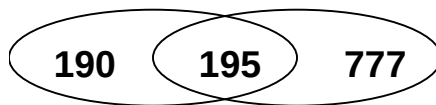


A

	0.0001	pvalue 0.001	0.01
Number of gene-oligo differentially expressed between Fed and the two fasting states	921	1825	3532
Absolute (fold change) ≥ 2	38%	19%	11%
Absolute (fold change) ≥ 1.4	95%	80%	58%
Number of gene-oligo with an absolute expression modulation ≥ 1.4	873	1463	2062
Fst16-Fed	128	223	391
Fst48-Fed	668	1089	1421
Fst16-Fed and Fst48-Fed	77	151	250
Number of gene-oligo with an identified human ortholog whose HUGO symbol was available	509	836	1162

B

Fst16 – Fed:
385 genes



Fst48 – Fed:
972 genes

