

Coefficient	Estimate	SE	DF	t value	p value
Mutant:F4	5.40	0.121	17.31	44.62	2.59e−19
Control:F4	6.71	0.121	17.31	55.40	6.26e−21
Mutant:F5	5.57	0.121	17.31	45.96	1.56e−19
Control:F5	6.95	0.121	17.31	57.34	3.47e−21
Mutant:F6	5.64	0.121	17.31	46.56	1.24e−19
Control:F6	7.24	0.121	17.31	59.77	1.7e−21
Mutant:F7	5.63	0.121	17.31	46.49	1.28e−19
Control:F7	7.32	0.121	17.31	60.44	1.4e−21
Mutant:F8	5.49	0.121	17.31	45.35	1.96e−19
Control:F8	7.13	0.121	17.31	58.86	2.21e−21
Mutant:F9	5.78	0.121	17.31	47.73	8.15e−20
Control:F9	6.95	0.121	17.31	57.42	3.39e−21
Mutant:F10	5.78	0.121	17.31	47.76	8.07e−20
Control:F10	7.62	0.121	17.31	62.90	7.04e−22