

Table 4 Segregation ratio for growth habit in two mungbean crosses

Population	Total	Spreading	Erect	Observed	Expected	χ^2
Meha	62	62	0	--	--	--
DMS 03-17-2	60	0	60	--	--	--
F ₁	57	57	0	--	--	--
F ₂	1034	773	261	2.96:1	3:1	0.03
B _{1:1}	64	31	33	0.93:1	1:1	0.06
B _{1:2}	59	59	0	--	--	--
Meha	64	64	0	--	--	--
DMS 01-34-2	60	0	60	--	--	--
F ₁	53	53	0	--	--	--
F ₂	864	659	205	3.21:1	3:1	0.75
B _{1:1}	68	33	35	0.94:1	1:1	0.06
B _{1:2}	57	57	0	--	--	--