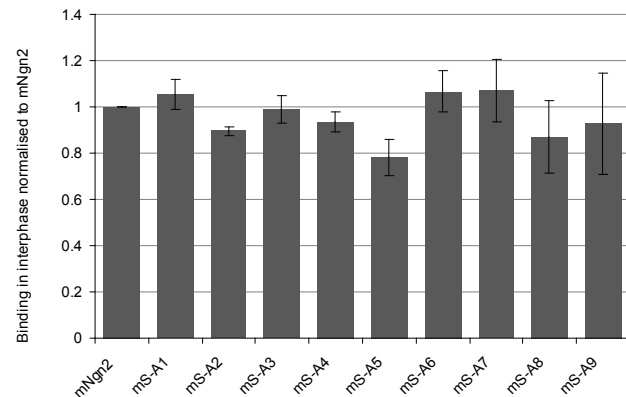
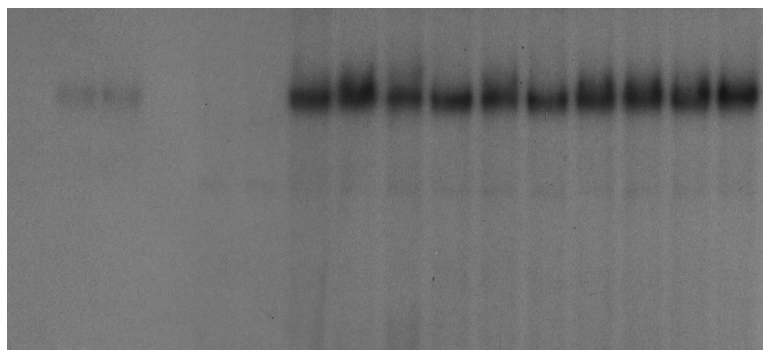


A

SP sites mutated	-	0	9	-	-	-	0	1	2	3	4	5	6	7	8	9
Extract	-	-	-	-	+	+	+	+	+	+	+	+	+	+	+	+
E12	-	+	+	+	-	+	+	+	+	+	+	+	+	+	+	+

**B**

SP sites mutated	-	0	9	-	-	-	0	1	2	3	4	5	6	7	8	9
Extract	-	-	-	-	+	+	+	+	+	+	+	+	+	+	+	+
E12	-	+	+	+	-	+	+	+	+	+	+	+	+	+	+	+

