

A. Constructs

E66 MSIVLIIVIVVIFLICFLYLSNSNNKNDANKNNAFID.....V
701

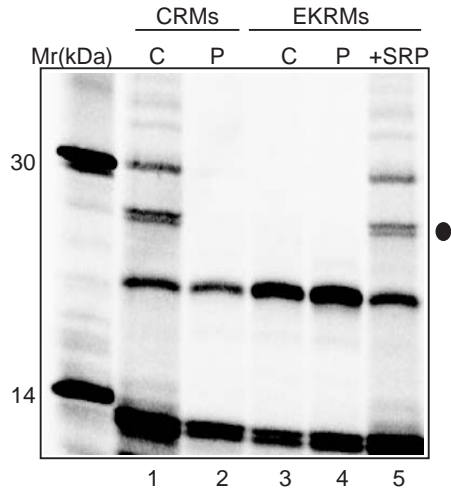
E66-Δ33 M-----AFID.....V
668

E66G M[NST]SQGSQGSQGELISQSIVLIIVIVVIFLICFLYLSNSNNKNDANKNNAFID.....V
719

E66SM MSIVLIIVIVVIFLICFLYLSNSNNKNDANKNNAFI[lysine free sequence-HHHHHHH]
136

E66-A12 MSIVLIIVIVV*FLICFLYLSNSNNKNDANKNNAFID.....V
701

B E66G



C E66-A12

Lys-tRNA ^{amb}	+	-	-	-
εANB-Lys-tRNA ^{amb}	-	+	+	+
UV light	+	-	+	+
E66-A12	+	+	-	+
E66-Δ33	-	-	+	-
				IP

