

$\alpha\alpha/--SEA, \beta^N\beta^{-28}$	$\alpha\alpha/\alpha\alpha, \beta^N\beta^{654}$	$\alpha\alpha/--SEA, \beta^N\beta^{-28}$	1	Continued
$\alpha\alpha/-\alpha 3.7, \beta^N\beta^{-28}$	$\alpha\alpha/\alpha\alpha, \beta^N\beta^{654}$	$\alpha\alpha/\alpha\alpha, \beta^N\beta^N$	1	Continued
$\alpha\alpha/-\alpha 4.2, \beta^N\beta^{654}$	$\alpha\alpha/--SEA, \beta^N\beta^{654}$	$-\alpha 4.2/--SEA, \beta^N\beta^{654}$	1	Continued
$\alpha\alpha/-\alpha 3.7, \beta^N\beta^{654}$	$\alpha\alpha/\alpha\alpha, \beta^N\beta^{-28}$	$\alpha\alpha/-\alpha 3.7, \beta^N\beta^N$	1	Continued
$\alpha\alpha/\alpha\alpha, \beta^N\beta^{CD41-42}$	$\alpha\alpha/\alpha\alpha, \beta^N\beta^{CD27/28}$	$\alpha\alpha/-\alpha 3.7, \beta^{CD41-42}/\beta^{CD27/28}$	1	Terminated
$\alpha\alpha/\alpha\alpha, \beta^N\beta^{CD27/28}$	$-\alpha 3.7/--SEA, \beta^N\beta^{654}$	$\alpha\alpha/-\alpha 3.7, \beta^N\beta^{654}$	1	Continued
Total	/	/	77	/

Notes: β^{-28} indicates the mutation -28 (A>G).