



logo Health 1 Health 2	TACTTGGGCTGAGGAGCCGCCGCGCGCCGCGAGTCCCCTCGCCAGATTCCCTCCGTCGCCGAAGATGATGTGCGGGGGCGCCCTCCGCCACGCAGCCGGCCACCG	533 533
Patient A 1 Patient A 2 Patient B 1 Patient B 2 Patient C 1 Patient C 2	TACTTGGGCTGAGGAGCCGCCGCGTCCCCTCGCCGAGTCCCCTCGCCAGATTCCCTCCGTCGCCCAAGATGATGTGCGGGGGCCCTCCGCCACGCAGCCGGCCACCG TACTTGGGCTGAGGAGCCGCCGCGCGCCCCCCCCCC	921 981 951 891 533 531
logo Health 1	CCGAGACCCAGCACCAG 533	

533

953

1013

977

917

533

531

X non conserved

Patient C 2

Health 2

Patient A 1
Patient A 2

Patient B 1

Patient B 2

Patient C 1

consensus

 \geq 50% conserved

CCGAGACCCAGCACATCGCCGACCAG

CCGAGACCCAGCACATCGCCGACCAG

CCGAGACCCAGCACATCGCCGACCAG

CCGAGACCCAGCACATCGCCGACCAG