

ΨW6CH2sec	TCCATGTCCAGGTGGAATACTGCTCACACTTGTCTCCTTCT-CTTGTTCTGAGTCTCCG-----CCGGTCCTGCTCTACCATACTAGC
	G N T A H T C P P S L V L S L R R S C S T I L A
W2CH2sec	TCCAATTCcagGTGGAAA-----TCCTTGCCCTTGTTCCTCCG-----CCGGTCCTGCTCTACCATACTAGC
	G N P C P C S P P V L L Y H T S
W2CH4sec	TCCAATTCtagGTGAAACGTTTTTCATGTCCAAGTGGAATCCTCCTGGCACTTGTCTCCTTGCACATTTGCACCGGAACGTCTACCATACTAAC
	E T F S C P S G N P P G T C P P C T F A P E L L Y H T N
W2cDNA	GAATGTCCAAGGTGAAACGTTTTTCATGTCCAAGTGGAATCCTCCTGGCACTTGTCTCCTTGCACATTTGCACCGGAACGTCTACCATACTAAC
	N V Q G E T F S C P S G N P P G T C P P C T F A P E L L Y H T N
ΨW6CH2sec	TTTAATGTGACCCTCAGAAATGGTGAAAAACACCAATATTAGTGTGCCAATCAAATGTGTAAAATGAAGTTGTGAGTTCATTGTGAGTGGAACGGC
	L M Stop
W2CH2sec	CTAAATGTGACCCTCAGAAATGGTGAAAAGCACCAATATAAGTGTGCCAATCAAATGTGTAAAATAAAGTTGTGAGTTCATTGTGAGTGGAACGGC
	L N V T L R N G E K H Q Y K C A N Q M C K I K L
W2CH4sec	CTCAGTGTGACCCTCAGAAATGGTGAAAAGCACCAATATAAGTGTGACCAACAAAAGTGTCAAATAAAGTTATGAATTCATTCTGAATGGAAGTGGC
	L S V T L R N G E K H Q Y K C D Q Q K C Q I K L
W2cDNA	CTCAGTGTGACCCTCAGAAATGGTGAAAAGCACCAATATAAGTGTGACCAACAAAAGTGTCAAATAAAGTTATGAATTCATTCTGAA-polyA
	L S V T L R N G E K H Q Y K C D Q Q K C Q I K L