

		114		123 124		130 131	
16HPV	E6	AACTGTCAAAGCCACTGTGTCCTGAAGAAAAGCAAAGACATCTGGACAAAAAGCAAAGA					60
6HPV	E6	CTGTGTCACAAACCGCTGTGTGAAGTAGAAAAGGTAAAACATATACTAACCAAGGCACGG					60
11HPV	E6	CTGTGTCACAAGCCGTTGTGTGAAATAGAAAACTAAAGCACATATTGGGAAAGGCACGC					60
		***** ** ** ***** ***** ** ** *				*** * *	
		135136137		141 142		148 149 150 151	
16HPV	E6	TTCCATAATATAAGGGGTCGGTGGACCGGTCGATGTATGTCTTGTTGCAGATCATCAAGA					120
6HPV	E6	TTCATAAAGCTAAATTGTACGTGGAAGGGTCGCTGCCTACACTGCTGGACAACATGCATG					120
11HPV	E6	TTCATAAACTAAATAACCAAGTGAAGGGTCGTTGCTTACACTGCTGGACAACATGCATG					120
		*** ** *** ***** ***** ** * ** ** * * *** *					
		152 153 154	Stop				
16HPV	E6	ACACGTAGAGAAACCCAGCTGTAA		144			
6HPV	E6	GAAGACATGTTACCCCTAA-----		138			
11HPV	E6	GAAGACTTGTTACCCCTAA-----		138			
		* * ** *					