

P5 4 3 2 1 1'2'3'4'5'

TRIM14(human) DCFATGRHYWEVDVQEAGAGVGGWVGA  
 VEEV nsP12 VEEPTLEADVLDLMLQEAGAGVGSVETP  
 EEEV nsP12 VDKETVEADIDLIMQEAGAGVGSVETP  
 WEEV nsP12 IEKETVEAEVDLIMQEAGAGVGSVETP  
 CHIKV nsP12 QEDVQVEIDVEQLEDRAGAGVGIETP  
 SFV nsP12 AETGVVDVDVEELEYHAGAGVGVVETP

**Most alignments:**

Query	2	EEP-TL-EA-DVDLMLQEAGAG	20
		EEP TL E D DL LQE G G	
Sbjct	275	EEPQTLPETQDGDHLHLEQGGSG	296

**TRIM14 alignment:**

Query	7	EADVLDLMLQEAGAG	20
		E DV QEAGAG	
Sbjct	325	EVDV----QEAGAG	334