

SthK	-----	0
Cav1.1	KPFETIILLTIFANCVALAVYLPMPEDDNNSLNLGLEKLEYFFLTVFSIEAAMKIIAYGF	60
SthK	-----YTLVWKVWILAVTLYYAIRIPLTLVFPSLFSPLLPLDILASLALIADIPLDLA	53
Cav1.1	LFHQDAYLRSGWNVLD-----FIIIVFLGVFTAILE-----QVNVIQS---NTA	100
	: : ** .:* :* .:* . : *	
SthK	FESRRTSGRKPTLLAPSRLPDLLAALPLDLLVFALHLPSPSLSLSLVRLCLKLISVQRSAT	113
Cav1.1	PMSSKGAGLDVKALRA-----FRVLRPLRLVSGVP-----	130
	* : :* . . * ::: ** *:* *	
SthK	RILS 117	
Cav1.1	---- 130	