

Gene	CBS Domain			
	1	2	3	4
<i>aakg-1</i>	65%	66%	70%	74%
<i>aakg-2</i>	56%	70%	60%	64%
<i>aakg-3</i>	62%	60%	51%	71%
<i>aakg-4</i>	10%	50%	43%	48%
<i>aakg-5</i>	12%	52%	57%	50%

Table S1. Percentage amino acid sequence similarity of *C. elegans* AMPK γ subunit CBS domains to human PRKAG1.