

**Supplemental Table 1.** Accession numbers are provided for TIGR TCs (release 8.0; January 2005) or NCBI genomic sequences corresponding to Mt *HKs*, Mt *HPs* and Mt *RRs*, as well as number of EST associated to each TC.

Name	TIGR TC Accession Number	Number of ESTs	NCBI Accession Number
Mt <i>CRE1</i>	TC109250	14	AC141922
Mt <i>HK2</i>	TC102188	10	
Mt <i>HK3</i>	TC105228	2	
Mt <i>HK4</i>	TC109775	5	
Mt <i>HK5</i>	TC104437	3	
Mt <i>HP1</i>	TC106865	60	AC146553
Mt <i>HP2</i>	TC110295	4	
Mt <i>HP3</i>	TC108942	7	AC155882
Mt <i>RR1</i>	TC95950	10	
Mt <i>RR2</i>	TC94164	6	
Mt <i>RR3</i>	TC96138	9	
Mt <i>RR4</i>	TC103991	5	
Mt <i>RR5</i>	TC95394	16	