

	TCSProteinRR family	C1	C2	<i>S. mutans</i> UA159	<i>S. mutans</i> NN2025	<i>S. mutans</i> 5 DC8	<i>S. mutans</i> KK21	<i>S. mutans</i> KK23	<i>S. mutans</i> AC4446	<i>S. mutans</i> ATCC25175	<i>S. mutans</i> NCTC11060	<i>S. ratti</i> DSM20564	<i>S. sobrinus</i> DSM20742
TCS-1	HK (VicK) -	HPK1	C	SMU.1516	290580114	D816_06812	D817_06978	D818_06629	D819_06617	D820_06830	D821_06827	D822_03284	D823_04656
	RR (VicR) OmpR	-		SMU.1517	290580113	D816_06817	D817_06983	D818_06634	D819_06622	D820_06835	D821_06832	D822_03279	D823_04651
TCS-2	HK (CiaH) -	HPK1	E	SMU.1128	290580439	D816_05049	D817_05228	D818_05502	D819_05014	D820_05132	D821_05129	D822_07113	D823_05868
	RR (CiaR) OmpR	-		SMU.1129	290580438	D816_05054	D817_05233	D818_05507	D819_05019	D820_05137	D821_05134	D822_07108	D823_05873
TCS-3	HK (CovS) -	HPK1	E	SMU.1145c	290580424	D816_05129	D817_05308	D818_05582	D819_05094	D820_05212	D821_05209	D822_07033	Absent
	RR (CovR) OmpR	-		SMU.1146c	290580423	D816_05134	D817_05313	D818_05587	D819_05099	D820_05217	D821_05214	D822_07028	Absent
TCS-4	HK (KinF) -	HPK1	E	SMU.928	290580625	D816_04035	D817_04298	D818_04537	D819_04134	D820_04247	D821_04104	D822_03334	D823_08322
	RR (LlrF) OmpR	-		SMU.927	290580626	D816_04030	D817_04293	D818_04532	D819_04129	D820_04242	D821_04099	D822_03339	D823_08327
TCS-5	HK (ScnK) -	HPK1	E	SMU.1814	290579846	D816_08163	D817_08358	D818_07948	D819_07429	Absent	Absent	Absent	Absent
	RR (ScnR) OmpR	-		SMU.1815	290579845	D816_08168	D817_08363	D818_07953	D819_07434	Absent	Absent	Absent	Absent
TCS-6	HK (SpaK) -	HPK1	E	SMU.660	290580857	D816_02840	D817_03098	D818_03397	D819_02849	D820_03045	D821_02964	D822_02819	D823_02456
	RR (SpaR) OmpR	-		SMU.659	290580858	D816_02835	D817_03093	D818_03392	D819_02844	D820_03040	D821_02959	D822_02814	D823_02461
TCS-7	HK (PhoR) -	HPK1	E	SMU.1037c	290580522	D816_04634	D817_04813	D818_05007	D819_04599	D820_04712	D821_04594	Absent	Absent
	RR (YcbL) OmpR	-		SMU.1038c	290580521	D816_04639	D817_04818	D818_05012	D819_04604	D820_04717	D821_04599	Absent	Absent
TCS-8	HK (KinG) -	HPK1	M	SMU.1009	290580539	D816_04499	D817_04678	D818_04917	D819_04504	D820_04622	D821_04464	D822_02169	D823_04566
	RR (LlrG) OmpR	-		SMU.1008	290580540	D816_04494	D817_04673	D818_04912	D819_04499	D820_04617	D821_04459	D822_02164	D823_04561
TCS-9	HK (LevS) -	HPK7	M	SMU.1965c	290579718	D816_08818	D817_09008	D818_08593	D819_08064	D820_08745	D821_08774	D822_07478	Absent
	RR (LevR) NarL	-		SMU.1964c	290579719	D816_08813	D817_09003	D818_08588	D819_08059	D820_08740	D821_08769	D822_07483	Absent
TCS-10	HK (LytS) -	HPK8	M	SMU.577	290580924	D816_02475	D817_02718	D818_02997	D819_02514	D820_02680	D821_02589	D822_02499	D823_00965
	RR (LytT) LytTR	-		SMU.576	290580925	D816_02470	D817_02713	D818_02992	D819_02509	D820_02675	D821_02584	D822_02494	D823_00970
TCS-11	HK (LiaS) -	HPK7	M	SMU.486	290581011	D816_02040	D817_02288	D818_02590	D819_02094	D820_02230	D821_02099	D822_06253	D823_03016
	RR (LiaR) NarL	-		SMU.487	290581010	D816_02045	D817_02293	D818_02595	D819_02099	D820_02235	D821_02104	D822_06248	D823_03011
TCS-12	HK (HK11) -	HPK7	M	SMU.1548c	290580085	D816_06957	D817_07123	D818_06774	D819_06762	D820_06975	D821_06972	D822_03139	D823_06808
	RR (RR11) NarL	-		SMU.1547c	290580086	D816_06952	D817_07118	D818_06769	D819_06757	D820_06970	D821_06967	D822_03144	D823_06803
TCS-13	HK(ComD) -	HPK10	M	SMU.1916	290579761	D816_08593	D817_08783	D818_08373	D819_07844	D820_08525	D821_08554	Absent	D823_05333

