

Supplementary Figure S8

A)

TSB	Correlation	Time Hours				
		0	0.5	1	2	3
K1 vs. K3	0.9999	0.4757	0.4057	0.3307	0.4389	0.4321
K1 vs. K6	0.9993	0.414	0.328	0.1312	0.0521	0.1217
K1 vs. K9	0.8149	0.0395	0.0304	0.0382	0.0341	0.035
K1 vs. K11	0.7256	0.0211	0.0191	0.0635	0.0228	0.0567
K1 vs. K14	0.3997	0.0951	0.1111	0.0261	0.0326	0.0287
K1 vs. K22	0.8091	0.0524	0.0669	0.0611	0.0184	0.0409
K1 vs. K24	0.7973	0.0958	0.124	0.1005	0.0665	0.1207
K1 vs. K26	0.614	0.022	0.2089	0.0889	0.084	0.1519
K1 vs. K47	0.6716	0.0311	0.0222	0.118	0.1063	0.1064
K1 vs. Control (sal 568)	0.5253	0.0211	0.1951	0.0172	0.0131	0.0473
K3 vs. K6	0.9947	0.7834	0.6313	0.1883	0.0645	0.0392
K3 vs. K9	0.5135	0.2496	0.1869	0.0667	0.0344	0.1177
K3 vs. K11	0.439	0.1522	0.1173	0.063	0.0153	0.018
K3 vs. K14	0.1561	0.0569	0.0622	0.0436	0.0525	0.1051
K3 vs. K22	0.7182	0.0892	0.0579	0.0607	0.0131	0.1165
K3 vs. K24	0.4931	0.0629	0.0802	0.1451	0.1002	0.2042
K3 vs. K26	0.3188	0.3859	0.3833	0.1671	0.1289	0.0735
K3 vs. K47	0.3797	0.0817	0.0747	0.1634	0.0468	0.1916
K3 vs. Control (sal 568)	0.2992	0.1439	0.1878	0.0267	0.0151	0.018
K6 vs. K9	0.9984	0.7784	0.6396	0.3386	0.1338	0.3368
K6 vs. K11	0.9812	0.3482	0.2967	0.0005	0.023	0.0008
K6 vs. K14	0.6481	0.2504	0.1869	0.1443	0.1187	0.1538
K6 vs. K22	0.9822	0.31	0.2439	0.0003	0.0211	0.1714
K6 vs. K24	0.9967	0.2776	0.2577	0.2851	0.2392	0.3405
K6 vs. K26	0.9077	0.9979	0.9999	0.8696	0.4123	0.1197
K6 vs. K47	0.953	0.2645	0.2368	0.2952	0.3119	0.3186
K6 vs. Control (sal 568)	0.7913	0.3246	0.3169	0.1154	0.0385	0.0001
K9 vs. K11	0.9587	0.0872	0.0381	0.1623	0.0374	0.113
K9 vs. K14	0.2525	0.192	0.2927	0.1356	0.1782	0.1434
K9 vs. K22	0.9918	0.0828	0.1302	0.1506	0.0352	0.1704
K9 vs. K24	0.9999	0.2095	0.4116	0.4135	0.3921	0.4889
K9 vs. K26	0.6008	0.1583	0.5075	0.2333	0.1031	0.2083
K9 vs. K47	0.7922	0.0433	0.036	0.4121	0.4747	0.4539
K9 vs. Control (sal 568)	0.3317	0.0817	0.5633	0.1001	0.0654	0.0846
K11 vs. K14	0.3446	0.8707	0.943	0.9825	0.9999	0.9979
K11 vs. K22	0.9995	0.9892	0.994	0.5655	0.999	0.9676
K11 vs. K24	0.9979	0.9969	0.9997	0.9897	0.6936	0.8861
K11 vs. K26	0.7194	0.0138	0.1994	0.0497	0.0153	0.0001
K11 vs. K47	0.9508	0.3956	0.4075	0.9999	0.832	0.8727
K11 vs. Control (sal 568)	0.1501	0.0525	0.9999	0.9538	0.9999	0.0805
K14 vs. K22	0.9542	0.9893	0.9983	0.9999	0.9999	0.9999
K14 vs. K24	0.2804	0.9995	0.9583	0.9575	0.7561	0.8661
K14 vs. K26	0.4823	0.1616	0.1288	0.0962	0.0955	0.1335
K14 vs. K47	0.3848	0.9934	0.9999	0.9983	0.8689	0.8549
K14 vs. Control (sal 568)	0.7194	0.9965	0.9999	0.9999	0.9999	0.8952
K22 vs. K23	0.9999	0.1954	0.1302	0.017	0.2754	0.2457
K22 vs. K24	0.9905	0.9999	0.9934	0.9428	0.629	0.8082
K22 vs. K26	0.9999	0.0803	0.1257	0.047	0.0143	0.1505
K22 vs. K47	0.9999	0.5983	0.8613	0.9986	0.7731	0.7942
K22 vs. Control (sal 568)	0.9998	0.998	0.9999	0.9999	0.9999	0.9927
K24 vs. K26	0.7569	0.1703	0.1867	0.2456	0.1788	0.2879
K24 vs. K47	0.9265	0.8507	0.7948	0.9999	0.9999	0.9999
K24 vs. Control (sal 568)	0.4326	0.9999	0.9999	0.9396	0.6743	0.6162
K26 vs. K47	0.9816	0.0562	0.1355	0.2604	0.2402	0.2692
K26 vs. Control (sal 568)	0.6807	0.0121	0.3304	0.0655	0.0271	0.0001
K29 vs. K47	0.9779	0.9843	0.9999	0.9073	0.6614	0.5727
K29 vs. Control (sal 568)	0.0661	0.1253	0.9919	0.9573	0.9048	0.9999
K47 vs. Control (sal 568)	0.3599	0.5699	0.9949	0.9966	0.8149	0.5924

B)

TSB	Correlation	Time Hours				
		0	0.5	1	2	3
K1 vs. K3	0.9999	0.7246	0.9995	0.9999	0.9998	0.9999
K1 vs. K6	0.0422	0.4073	0.1169	0.2685	0.9714	0.9944
K1 vs. K9	0.5458	0.8474	0.5187	0.4884	0.4486	0.4807
K1 vs. K11	0.2053	0.1539	0.0122	0.0025	0.102	0.0154
K1 vs. K14	0.0375	0.0143	0.0338	0.0072	0.0201	0.0004
K1 vs. K22	0.0261	0.0125	0.0269	0.056	0.0166	0.0059
K1 vs. K24	0.0207	0.2553	0.0217	0.1496	0.0076	0.0738
K1 vs. K26	0.2211	0.0478	0.0572	0.0251	0.0029	0.0154
K1 vs. K47	0.0158	0.0444	0.4893	0.5285	0.5022	0.6604
K1 vs. Control (sal 568)	0.0335	0.0845	0.9997	0.1339	0.1097	0.0006
K3 vs. K6	0.3994	0.2936	0.5148	0.7109	0.9997	0.9999
K3 vs. K9	0.8371	0.5392	0.7505	0.7948	0.7967	0.797
K3 vs. K11	0.3845	0.4424	0.2349	0.195	0.1242	0.1674
K3 vs. K14	0.3741	0.306	0.3194	0.2979	0.298	0.2577
K3 vs. K22	0.3695	0.4261	0.321	0.2415	0.2025	0.1887
K3 vs. K24	0.3293	0.3736	0.3225	0.2697	0.3419	0.2616
K3 vs. K26	0.3485	0.4038	0.4286	0.351	0.3068	0.2836
K3 vs. K47	0.329	0.3804	0.4809	0.5323	0.5176	0.675
K3 vs. Control (sal 568)	0.4947	0.9516	0.9999	0.1123	0.1489	0.1905
K6 vs. K9	0.2779	0.8978	0.9993	0.9999	0.9979	0.9653
K6 vs. K11	0.0874	0.0673	0.0401	0.0451	0.2283	0.177
K6 vs. K14	0.0132	0.093	0.0228	0.0713	0.39	0.2646
K6 vs. K22	0.0113	0.025	0.0257	0.0245	0.2862	0.1986
K6 vs. K24	0.0104	0.1025	0.0297	0.0407	0.433	0.271
K6 vs. K26	0.1032	0.1418	0.0801	0.1023	0.3963	0.288
K6 vs. K47	0.0105	0.0853	0.2181	0.297	0.5547	0.6102
K6 vs. Control (sal 568)	0.0164	0.2137	0.8354	0.0475	0.2587	0.2013
K9 vs. K11	0.1001	0.1419	0.1685	0.1013	0.0328	0.0914
K9 vs. K14	0.0653	0.1558	0.2002	0.1534	0.1359	0.1125
K9 vs. K22	0.0716	0.2005	0.2034	0.0996	0.09	0.0954
K9 vs. K24	0.0629	0.1409	0.2063	0.0897	0.158	0.0715
K9 vs. K26	0.1131	0.2079	0.2621	0.1825	0.1474	0.1311
K9 vs. K47	0.0809	0.1611	0.2207	0.2752	0.2309	0.489
K9 vs. Control (sal 568)	0.121	0.3475	0.9506	0.0435	0.04	0.0813
K11 vs. K14	0.9999	0.5465	0.1443	0.0354	0.2361	0.0275
K11 vs. K22	0.9982	0.9998	0.1229	0.1863	0.7736	0.0268
K11 vs. K24	0.8696	0.9785	0.1026	0.2275	0.2039	0.1228
K11 vs. K26	0.9999	0.9541	0.032	0.0711	0.2449	0.0001
K11 vs. K47	0.797	0.9884	0.5236	0.419	0.2435	0.5691
K11 vs. Control (sal 568)	0.9308	0.3919	0.3998	0.9997	0.8956	0.1446
K14 vs. K22	0.9999	0.2177	0.9999	0.735	0.0448	0.0446
K14 vs. K24	0.8023	0.9978	0.9999	0.991	0.2607	0.6477
K14 vs. K26	0.9999	0.368	0.3666	0.2333	0.9991	0.3188
K14 vs. K47	0.6206	0.5053	0.9571	0.8366	0.999	0.9723
K14 vs. Control (sal 568)	0.4436	0.0849	0.5329	0.3671	0.3204	0.0443
K22 vs. K23	0.7733	0.8795	0.3544	0.0828	0.048	0.1073
K22 vs. K24	0.8541	0.986	0.9999	0.77	0.0385	0.1656
K22 vs. K26	0.9999	0.7874	0.3231	0.3627	0.0681	0.0029
K22 vs. K47	0.6448	0.9934	0.9522	0.7095	0.3549	0.6816
K22 vs. Control (sal 568)	0.3329	0.092	0.5316	0.4382	0.9999	0.5237
K24 vs. K26	0.9856	0.9994	0.2786	0.9689	0.1908	0.9886
K24 vs. K47	0.9999	0.9996	0.9472	0.9416	0.8743	0.9992
K24 vs. Control (sal 568)	0.1826	0.4647	0.5302	0.2793	0.2567	0.1411
K26 vs. K47	0.9528	0.9999	0.9999	0.9814	0.7181	0.9957
K26 vs. Control (sal 568)	0.8409	0.0211	0.6447	0.3022	0.3229	0.0896
K29 vs. K47	0.982	0.2115	0.716	0.5802	0.3549	0.6699
K29 vs. Control (sal 568)	0.4412	0.1044	0.4607	0.61	0.9999	0.4198
K47 vs. Control (sal 568)	0.0982	0.1885	0.6768	0.3558	0.3173	0.7296

C)

TSB	Correlation	Time Hours					
		0	0.5	1	2	3	4
K1 vs. K3		0.3125	0.0192	0.1468	0.899	0.9999	0.523
K1 vs. K6		0.4702	0.1409	0.5918	0.9937	0.9104	0.352
K1 vs. K9		0.9945	0.0378	0.9996	0.9728	0.7472	0.5227
K1 vs. K11		0.419	0.0454	0.6051	0.8055	0.1986	0.0204
K1 vs. K14		0.841	0.2286	0.96	0.8216	0.6204	0.7578
K1 vs. K22		0.9999	0.0268	0.0745	0.9999	0.7613	0.4293
K1 vs. K24		0.9999	0.7126	0.9565	0.9999	0.8254	0.9417
K1 vs. K26		0.7624	0.7144	0.6972	0.4952	0.8796	0.1555
K1 vs. K47		0.246	0.0029	0.0914	0.9999	0.5232	0.0928
K1 vs. Control (sal 568)		0.5565	0.0001	0.1227	0.0103	0.0423	0.0006
K3 vs. K6		0.1364	0.0308	0.1458	0.9999	0.8755	0.9999
K3 vs. K9		0.0433	0.0494	0.0919	0.9999	0.7085	0.3948
K3 vs. K11		0.0152	0.0163	0.0726	0.9999	0.2035	0.0718
K3 vs. K14		0.0511	0.4728	0.3278	0.515	0.593	0.4394
K3 vs. K22		0.1486	0.0115	0.2173	0.9925	0.7226	0.2233
K3 vs. K24		0.7206	0.8451	0.6964	0.9999	0.7947	0.7644
K3 vs. K26		0.2214	0.0613	0.1117	0.996	0.8472	0.0931
K3 vs. K47		0.0083	0.0006	0.0264	0.8005	0.5467	0.5262
K3 vs. Control (sal 568)		0.0304	0.0087	0.0698	0.0101	0.0417	0.0102
K6 vs. K9		0.3044	0.3116	0.8208	0.9999	0.9999	0.423
K6 vs. K11		0.9999	0.0215	0.3254	0.9999	0.0889	0.0087
K6 vs. K14		0.6788	0.4679	0.9999	0.8279	0.9115	0.1478
K6 vs. K22		0.394	0.0911	0.9967	0.9999	0.9999	0.3006
K6 vs. K24		0.9961	0.993	0.9999	0.9999	0.9974	0.7725
K6 vs. K26		0.9946	0.1535	0.9992	0.9996	0.9999	0.1558
K6 vs. K47		0.4402	0.0029	0.0367	0.9856	0.2492	0.2564
K6 vs. Control (sal 568)		0.9666	0.0129	0.1092	0.042	0.0203	0.0049
K9 vs. K11		0.0392	0.0397	0.581	0.9999	0.0167	0.1416
K9 vs. K14		0.2668	0.3146	0.9958	0.5452	0.9002	0.7496
K9 vs. K22		0.8792	0.0091	0.5199	0.9996	0.9999	0.9024
K9 vs. K24		0.9944	0.8754	0.982	0.9999	0.9998	0.9709
K9 vs. K26		0.5201	0.3454	0.9575	0.8311	0.9999	0.9979
K9 vs. K47		0.0322	0.0129	0.0443	0.8659	0.0831	0.3324
K9 vs. Control (sal 568)		0.0819	0.0029	0.1138	0.0091	0.0158	0.1978
K11 vs. K14		0.3043	0.0076	0.6281	0.4	0.0591	0.0991
K11 vs. K22		0.2647	0.052	0.3186	0.988	0.0143	0.0809
K11 vs. K24		0.9896	0.0925	0.7537	0.9999	0.202	0.2102
K11 vs. K26		0.9227	0.0167	0.3866	0.9234	0.1678	0.0285
K11 vs. K47		0.0458	0.5189	0.0399	0.6002	0.0686	0.0234
K11 vs. Control (sal 568)		0.2607	0.1653	0.113	0.0103	0.0034	0.0181
K14 vs. K22		0.7423	0.184	0.9952	0.964	0.8093	0.9967
K14 vs. K24		0.9999	0.9999	0.9999	0.9999	0.9999	0.9999
K14 vs. K26		0.9879	0.109	0.9999	0.3288	0.9999	0.8248
K14 vs. K47		0.1238	0.0172	0.0377	0.704	0.058	0.0304
K14 vs. Control (sal 568)		0.6003	0.0197	0.0665	0.0108	0.0648	0.0824
K22 vs. K23		0.0356	0.132	0.4126	0.9992	0.0882	0.2811
K22 vs. K24		0.9999	0.5943	0.9999	0.9999	0.9994	0.9991
K22 vs. K26		0.7266	0.9985	0.8135	0.9934	0.9999	0.9779
K22 vs. K47		0.149	0.0029	0.0859	0.9999	0.0653	0.173
K22 vs. Control (sal 568)		0.3923	0.0001	0.1174	0.0328	0.0185	0.0626
K24 vs. K26		0.9999	0.6175	0.9997	0.9999	0.9999	0.9996
K24 vs. K47		0.8069	0.1161	0.11	0.9999	0.3816	0.6008
K24 vs. Control (sal 568)		0.9999	0.1009	0.0626	0.2587	0.0999	0.2175
K26 vs. K47		0.4231	0.0123	0.046	0.1734	0.3502	0.0588
K26 vs. Control (sal 568)		0.9999	0.0183	0.113	0.023	0.0643	0.0258
K29 vs. K47		0.0877	0.0029	0.0632	0.2342	0.2732	0.0697
K29 vs. Control (sal 568)		0.3013	0.0128	0.1176	0.0123	0.0576	0.0474
K47 vs. Control (sal 568)		0.0136	0.0077	0.172	0.0361	0.0176	0.0002