

Supplementary data 8 (Microarray raw data)

Oligo	NEW ID	Start / End Location	NEW identity	NEW E- value	Phase2	Phase2 _TR	2h post invasion	4h post invasion
PC200021.00.0	PCHAS_146870	471 / 530	60%	5E-28	1.7296	-1.4120	0.5911	0.5735
PC200001.00.0	PCHAS_146840	261 / 320	60%	5E-28	1.7520	-1.3896	0.6704	0.5956
PC100862.00.0	PCHAS_146770	475 / 534	60%	5E-28	-3.0343	0.1073	-1.3984	-0.9519
PC106410.00.0	PCHAS_140140	291 / 350	60%	5E-28	-2.6238	0.5178	-2.1176	-1.5462
PC500048.00.0	PCHAS_140130	674 / 733	60%	5E-28	1.6916	-1.4500	0.4274	0.3261
PC200058.00.0	PCHAS_140090	101 / 160	60%	5E-28	-1.9622	1.1794	-1.9459	-1.5836
PC405624.00.0	PCHAS_140040	41 / 100	60%	5E-28	0.0458	-3.0958	1.8768	1.1364
PC107487.00.0	PCHAS_130170	884 / 943	60%	5E-28	-1.2433	1.8983	-0.7703	-0.6986
PC109216.00.0	PCHAS_130110	856 / 915	60%	5E-28	-2.2584	0.8832	-0.7380	-0.4124
PC401927.00.0	PCHAS_130100	678 / 737	60%	5E-28	-0.4534	2.6882	0.8840	0.4149
PC106237.00.0	PCHAS_130080	16 / 75	60%	5E-28	-0.5554	2.5862	0.2464	0.0922
PC401402.00.0	PCHAS_130060	599 / 658	60%	5E-28	0.9217	-2.2198	0.6355	0.4684
PC200023.00.0	PCHAS_120040	104 / 163	60%	5E-28	1.5680	-1.5736	1.1947	1.0687
PC500026.00.0	PCHAS_114730	60 / 119	60%	5E-28	-2.6999	0.4417	-0.6897	-0.4637
PC106523.00.0	PCHAS_110030	676 / 735	44%	2E-18	-2.7139	0.4277	-2.2905	-1.5792
PC500043.00.0	PCHAS_110020	39 / 98	60%	5E-28	-2.4651	0.6765	-1.1763	-0.9216
PC107858.00.0	PCHAS_090030	239 / 298	60%	5E-28	0.7681	-2.3735	-0.3757	-0.0566
PC109406.00.0	PCHAS_090010	78 / 137	60%	5E-28	2.5231	-0.6185	-0.8612	-0.3409
PC400986.00.0	PCHAS_073150	290 / 349	60%	5E-28	-2.0965	1.0451	-1.5118	-1.2980
PC100498.00.0	PCHAS_070170	2277 / 2336	60%	5E-28	1.2786	-1.8630	1.5505	1.4226
PC500040.00.0	PCHAS_070130	99 / 158	60%	5E-28	-1.7483	1.3933	-0.4338	-0.3338
PC404185.00.0	PCHAS_070060	835 / 894	60%	5E-28	1.3170	-1.8246	1.1920	1.1948
PC108118.00.0	PCHAS_060130	906 / 965	60%	5E-28	1.7038	-1.4378	0.4198	0.4682
PC101365.00.0	PCHAS_060120	343 / 402	60%	5E-28	-2.9320	0.2096	-0.4349	-0.3138
PC107506.00.0	PCHAS_060110	939 / 998	60%	5E-28	2.2481	-0.8935	-0.2728	-0.0384
PC200035.00.0	PCHAS_060060	666 / 725	60%	5E-28	1.5334	-1.6082	1.2764	1.1353
PC500027.00.0/P Y02277_py	PCHAS_050020				-2.6347	0.5069	-1.6197	-1.1001
PC102124.00.0	PCHAS_042020	919 / 978	60%	5E-28	1.1259	-2.0157	0.8616	0.6588
PC400872.00.0	PCHAS_042000	1038 / 1097	60%	5E-28	1.4607	-1.6809	1.3891	1.2194
PC404354.00.0	PCHAS_041990	1160 / 1219	60%	5E-28	-2.5901	0.5515	-2.8469	-2.0220
PC105627.00.0	PCHAS_041960	1222 / 1281	60%	5E-28	1.6353	-1.5063	0.5895	0.6193
PC100220.00.0	PCHAS_030190	1594 / 1653	60%	5E-28	1.6496	-1.4920	0.7857	0.7479
PC200054.00.0	PCHAS_030180	458 / 517	60%	5E-28	2.0251	-1.1165	0.0134	0.1135
PC101826.00.0/P C107236.00.0	PCHAS_030160				1.3963	-1.7453	0.5774	0.4826
PC200059.00.0	PCHAS_011500	22 / 81	60%	5E-28	-1.6282	1.5134	-1.3307	-1.0144
PC200022.00.0	PCHAS_011450	297 / 356	39%	2E-15	1.7823	-1.3593	0.3860	0.5047
PC400436.00.0	PCHAS_010120	715 / 774	60%	5E-28	2.0098	-1.1318	0.1427	0.2103
PC106057.00.0	PCHAS_010040	455 / 514	60%	5E-28	0.5237	-2.6179	0.6491	0.4712
PC500050.00.0	PCHAS_010030	40 / 99	60%	5E-28	1.2604	-1.8812	1.3083	1.0955
PY06489_py	PCHAS_001130	875 / 923	34%	2E-12	-3.1354	0.0062	-0.7665	-0.4090
PC500011.00.0	PCHAS_001090	502 / 561	60%	5E-28	-2.6215	0.5201	-0.5969	-0.4581
PC500002.00.0	PCHAS_001010	640 / 699	60%	5E-28	0.4402	-2.7014	0.9717	0.6266
PC500046.00.0/P C200004.00.0	PCHAS_000950				2.0092	-1.1324	0.6749	0.6812
PC500045.00.0	PCHAS_000730	49 / 108	60%	5E-28	2.3010	-0.8406	-0.1243	0.0154
PC500020.00.0	PCHAS_000390	635 / 694	60%	5E-28	-2.8310	0.3106	-1.5264	-0.8881
PC200002.00.0	PCHAS_000150	667 / 726	60%	5E-28	0.0699	-3.0717	0.5935	0.3653
PC500008.00.1	PCHAS_000120	641 / 700	60%	5E-28	0.8806	-2.2610	1.0584	0.7907
PC200036.00.0	PCHAS_000110	477 / 536	60%	5E-28	-2.3807	0.7609	-1.1350	-0.8462
PC200043.00.0	PCHAS_000040	767 / 826	60%	5E-28	-0.6603	2.4813	0.0844	0.0073

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6h post invasion	8h post invasion	10h post invasion	12h post invasion	14h post invasion	16h post invasion	18h post invasion	20h post invasion	22h post invasion	24h post invasion	Max-min
0.5404	0.5034	0.4464	0.3410	0.1881	-0.0498	-0.3417	-0.6271	-0.9280	-1.2373	1.8285
0.5182	0.4377	0.4116	0.3698	0.2516	-0.0071	-0.3418	-0.6425	-0.9686	-1.2949	1.9653
-0.4922	-0.0500	0.4146	0.8358	1.0159	0.8899	0.5434	0.1519	-0.2627	-0.6964	2.4144
-0.9716	-0.4013	0.1914	0.6876	0.9918	1.1196	0.9804	0.6747	0.3631	0.0281	3.2372
0.2353	0.1493	0.1162	0.0943	0.1017	0.0489	-0.0962	-0.2798	-0.4661	-0.6572	1.0846
-1.2166	-0.8568	-0.4263	0.0090	0.3388	0.6491	0.9265	1.1442	1.3679	1.5934	3.5393
0.4347	-0.2405	-0.6566	-0.8803	-0.8828	-0.7331	-0.4737	-0.1640	0.1428	0.4402	2.7596
-0.6331	-0.5622	-0.5553	-0.5698	-0.4644	-0.1542	0.3308	0.8279	1.3563	1.8929	2.6632
-0.1135	0.1638	0.1418	0.0488	-0.0258	-0.0924	0.0080	0.1735	0.3364	0.5097	1.2477
-0.0302	-0.4641	-0.6651	-0.7479	-0.7123	-0.4572	-0.0959	0.2533	0.6222	0.9983	1.7461
-0.0517	-0.1984	-0.2650	-0.2957	-0.3022	-0.2052	-0.0465	0.1408	0.3380	0.5471	0.8493
0.3117	0.1522	0.0100	-0.0964	-0.1607	-0.1766	-0.1984	-0.2612	-0.3147	-0.3699	1.0053
0.9369	0.8045	0.6361	0.4249	0.1212	-0.2544	-0.6360	-1.0338	-1.4338	-1.8290	3.0238
-0.2510	-0.0444	0.1072	0.2161	0.2676	0.2783	0.2416	0.1800	0.1134	0.0446	0.9680
-0.8849	-0.2033	0.3668	0.7909	0.9747	0.9898	0.8285	0.5936	0.3360	0.0775	3.2803
-0.6338	-0.3385	-0.0141	0.3469	0.5864	0.5702	0.4939	0.4290	0.3617	0.2960	1.7627
0.2198	0.4446	0.2207	-0.0869	-0.2977	-0.3746	-0.2673	-0.0355	0.1988	0.4104	0.8204
0.1331	0.5664	0.6314	0.5622	0.3878	0.1231	-0.0674	-0.2102	-0.3766	-0.5479	1.4926
-1.0554	-0.7957	-0.3617	0.1141	0.4905	0.7730	0.9091	0.9106	0.9139	0.9114	2.4257
1.2619	1.0795	0.6927	0.1920	-0.3448	-0.7520	-1.0182	-1.1892	-1.3658	-1.5291	3.0796
-0.2431	-0.1495	-0.0617	-0.0153	-0.0064	0.0235	0.1278	0.2392	0.3582	0.4949	0.9287
1.1485	1.0734	0.6926	0.1976	-0.2526	-0.6755	-0.9965	-1.0881	-1.1907	-1.2956	2.4905
0.5143	0.5516	0.4279	0.2671	0.1154	-0.1043	-0.3136	-0.5426	-0.7820	-1.0219	1.5735
-0.1805	-0.0524	0.0762	0.2260	0.3486	0.3750	0.2401	0.0796	-0.0856	-0.2784	0.8099
0.1871	0.4004	0.3794	0.2853	0.1929	0.0509	-0.0717	-0.2188	-0.3694	-0.5250	0.9254
0.9794	0.8153	0.6329	0.3985	0.1033	-0.2876	-0.6946	-1.0654	-1.4539	-1.8395	3.1159
-0.6123	-0.1680	0.1671	0.4683	0.6016	0.6573	0.6751	0.5026	0.3155	0.1127	2.2958
0.4578	0.2558	0.0983	-0.0169	-0.1132	-0.2188	-0.3674	-0.4421	-0.5369	-0.6370	1.4986
1.0378	0.8388	0.5677	0.3148	0.0410	-0.3498	-0.7558	-1.0790	-1.4291	-1.7949	3.1840
-1.2037	-0.3980	0.2805	0.8179	1.1324	1.2206	1.1002	0.8767	0.6414	0.4009	4.0675
0.6283	0.6210	0.4780	0.3056	0.1209	-0.1488	-0.4577	-0.6758	-0.9127	-1.1677	1.7960
0.6975	0.6482	0.5387	0.3604	0.1354	-0.1095	-0.4643	-0.7879	-1.1130	-1.4391	2.2248
0.1964	0.2735	0.2863	0.2437	0.1602	0.0151	-0.1373	-0.2546	-0.3879	-0.5223	0.8085
0.3796	0.2753	0.1780	0.0830	-0.0171	-0.1508	-0.2907	-0.3914	-0.5051	-0.6206	1.1980
-0.7070	-0.4127	-0.3013	-0.2331	-0.1242	0.0766	0.3706	0.7882	1.2238	1.6644	2.9951
0.5986	0.6682	0.5338	0.3836	0.2166	-0.0715	-0.3926	-0.6516	-0.9353	-1.2406	1.9088
0.2591	0.2965	0.2875	0.2696	0.2001	0.0599	-0.1113	-0.3126	-0.5372	-0.7646	1.0611
0.2934	0.1206	-0.0449	-0.2128	-0.3119	-0.3311	-0.2891	-0.2076	-0.1182	-0.0187	0.9802
0.8826	0.6578	0.3851	0.1111	-0.1645	-0.4572	-0.7246	-0.8766	-1.0310	-1.1864	2.4947
-0.0821	0.2079	0.2697	0.2611	0.1094	-0.0193	0.0393	0.0802	0.1258	0.1834	1.0362
-0.3156	-0.1745	0.0390	0.2413	0.3323	0.3585	0.3117	0.2049	0.0885	-0.0311	0.9554
0.2950	-0.0302	-0.1664	-0.2338	-0.3020	-0.3163	-0.2654	-0.2293	-0.1991	-0.1509	1.2880
0.6725	0.6549	0.5491	0.3869	0.1603	-0.1504	-0.4970	-0.7586	-1.0433	-1.3304	2.4849
0.1490	0.2810	0.3598	0.3598	0.2962	0.1434	-0.0803	-0.2722	-0.4677	-0.6602	1.0200
-0.3244	0.2127	0.4453	0.4377	0.2559	0.1132	0.1576	0.2673	0.3704	0.4788	2.0052
0.1473	-0.0629	-0.1797	-0.2682	-0.3468	-0.3343	-0.2348	-0.0696	0.1024	0.2879	0.9403
0.5220	0.2529	0.0382	-0.1391	-0.2728	-0.3729	-0.4643	-0.4593	-0.4701	-0.4839	1.5423
-0.5571	-0.2746	0.0171	0.2393	0.3744	0.4446	0.4883	0.4561	0.4181	0.3750	1.6233
-0.0740	-0.1317	-0.3254	-0.4599	-0.4128	-0.2272	0.0007	0.2492	0.5118	0.7777	1.2376