

### General Info

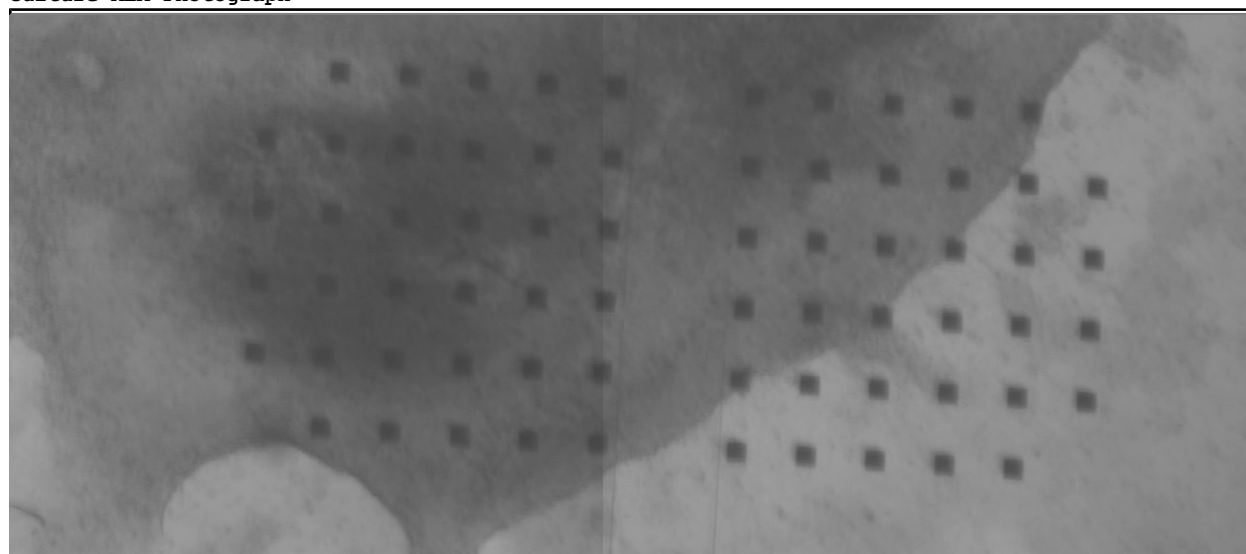
Experiment ID: ex100929\_2SpOT.1  
 Date of Culture: 18 Aug 2010  
 Type of Culture: 2 Spinal Organotypic  
 Drug Applied: CNQX + APV  
 Date & Time Applied: 27-Sep-2010, 15:30  
 Date & Time of Recording: 29-Sep-2010, 18:10

### Recording Settings

Recording Channels: 1,2,3,4,5,6,7,8,9,10,11,12,14,15,16,17,18,19,20,21,22,23,25,26,39,40,44,45,46,49,50,51,52,53,54,55,56,57,58,59,60,61,62,63

	1	x	62	59	56		55	52	49	x	46	
4	2	0	63	60	57		54	51	48	47	45	43
6	5	3	7	61	58		53	50	40	44	42	41
9	10	12	8	18	21		26	29	39	35	37	38
11	13	15	16	19	22		25	28	31	32	34	36
	14	x	17	20	23		24	27	30	x	33	

### Culture-MEA Photograph



### Details

Unless otherwise noted, all recordings were 10min long and saved in the directory D:/mingfaifong/experiments/ex100928\_2SpOT.1/

Real Time	Treatment	Filename	Notes
18:14-18:24	10uM CNQX, 50uM APV	DATA0.SCL	
18:24-18:34	10uM CNQX, 50uM APV	DATA01.SCL	
18:59-19:09	normal extracellular solution	DATA02.SCL	3 washes (4 rinses each) with 7-10min between each wash some channels got crappy in the process of changing, so i took out some channels

19:12-19:22	normal extracellular solution	DATA03.SCL	
11:18-11:28	0.5uM TTX	DATA05.SCL	