

### General Info

Experiment ID: ex100907\_2SpOT.4  
 Date of Culture: 04 Aug 2010  
 Type of Culture: 2 Spinal Organotypic  
 Date of Lesion: 26 Aug 2010  
 Treatment: erythropoietin  
 Date of Recording: 07 Sep 2010

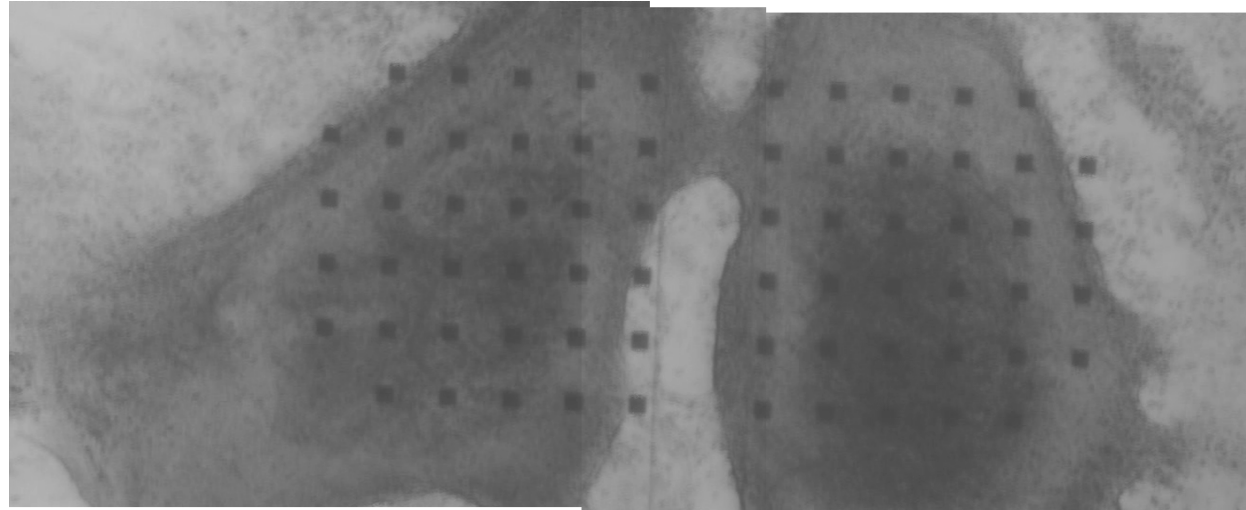
### Recording Settings

Recording Channels: I forgot to write this down...

	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

The ground electrode in the corner near electrodes 11 and 14 was completely missing.



Barely any connection between the two sides. When transferring to petri dish for fixing, the two slices were completely disconnected.

### Details

Unless otherwise noted, all recordings were 10min long and saved in the directory D:/mingfaifong/experiments/ex100907\_2SpOT.4/

Real Time	Treatment	Filename	Notes
	normal extracellular solution	DATA0.SCL	
	normal extracellular solution	DATA01.SCL	
	1uM strychnine, 10uM gabazine	DATA02.SCL	
	1uM strychnine, 10uM gabazine, 10uM CNQX, 50uM APV	DATA03.SCL	

