General Info

Experiment ID: ex100916_2SpOT.7 Date of Culture: 18 Aug 2010

Type of Culture: 2 Spinal Organotypic

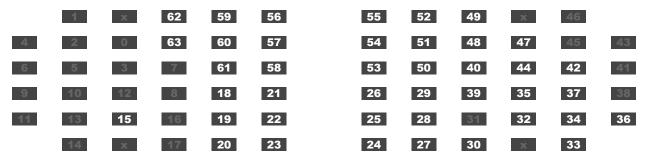
Date of Lesion: no lesion

Treatment: none

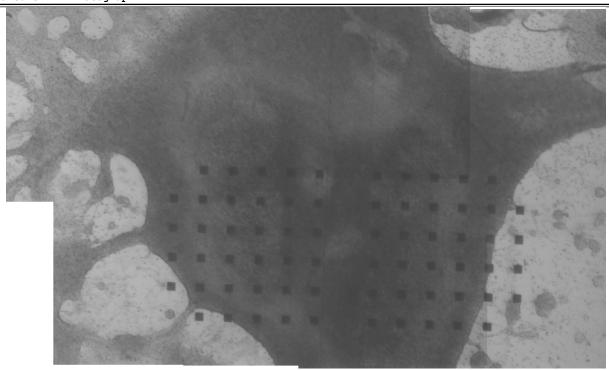
Date of Recording: 16 Sep 2010

Recording Settings

Recording Channels: 15,18,19,20,21,22,23,24,25,26,27,28,29,30,32,33,34,35,36,37,39,40,42,44,47,48,49,50,51,52,53,54,55,56,57,58,59,60,61,62,63



Culture-MEA Photograph



Details

Unless otherwise noted, all recordings were 10min long and saved in the directory D:/mingfaifong/experiments/ex100916_2SpOT.7/

Real Time	Treatment	Filename	Notes
18:39-18:49	normal extracellular solution	DATA0.SCL	highly correlated!
18:50-19:00	normal extracellular solution	DATA01.SCL	
19:11-19:21	1uM strychnine, 10uM gabazine	DATA02.SCL	
19:25-19:35	1uM strychnine, 10uM gabazine, 10uM CNQX, 50uM APV	DATA03.SCL	