Mean MSE by Model and Cell Count 0.25 MSE:0.1071 \pm 0.0460, trained on 14 cells (16.07% FG) MSE:0.0843 \pm 0.0345, trained on 20 cells (20.38% FG) MSE: 0.0802 ± 0.0268 , trained on 26 cells (33.33% FG) MSE: 0.0784 ± 0.0097 , trained on 36 cells (53.75% FG) MSE: 0.0750 ± 0.0264 , trained on 16 cells (21.75% FG) MSE: 0.0748 ± 0.0231 , trained on 22 cells (25.08% FG) 0.20 MSE:0.0733 \pm 0.0088, trained on 40 cells (53.22% FG) MSE:0.0713 \pm 0.0256, trained on 24 cells (28.8% FG) MSE:0.0712 \pm 0.0195, trained on 30 cells (36.68% FG) MSE:0.0702 \pm 0.0119, trained on 34 cells (47.05% FG) 0.15 MSE: 0.0673 ± 0.0155 , trained on 28 cells (31.41% FG) MSE: 0.0630 ± 0.0070 , trained on 38 cells (47.21% FG) MSE: 0.0602 ± 0.0120 , trained on 32 cells (38.91% FG) 0.10

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0.05

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Tested on Cell Count