

Dataset article :

The Lactate Receptor HCAR1: a Key Modulator of Epileptic Seizure Activity

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File naming system:

[f/t][xx]_[ab]-[yyy]_description

f/t: figure or table

xx: fig or table number

ab: fig panel number

yyy: document number

Filename	Refers to	File type
f01_A_001_Survival.xlsx	Fig 1	xsls
f01_A_002_Survival.csv	Fig 1	csv
f01_B_001_Mortality-rate.xlsx	Fig 1	xsls
f01_B_002_Mortality-rate.csv	Fig 1	csv
f02_B_001_Baseline-power-spectrum.xlsx	Fig 2	xsls
f02_B_002_001_Delta-baseline-power-spectrum.csv	Fig 2	csv
f02_B_002_002_Theta-baseline-power-spectrum.csv	Fig 2	csv
f02_B_002_003_Alpha-baseline-power-spectrum.csv	Fig 2	csv
f02_B_002_004_Beta-baseline-power-spectrum.csv	Fig 2	csv
f02_B_002_005_Gamma-baseline-power-spectrum.csv	Fig 2	csv
f02_B_002_006_HFO-baseline-power-spectrum.csv	Fig 2	csv
f02_D_001_Onset-time.xlsx	Fig 2	xsls
f02_D_002_Onset-time.csv	Fig 2	csv
f02_E_001_Number-of-seizure.csv	Fig 2	csv
f02_E_001_Number-of-seizure.xlsx	Fig 2	xsls
f02_F_001_Average-seizure-duration.xlsx	Fig 2	xsls
f02_F_002_Average-seizure-duration.csv	Fig 2	csv
f03_000_README.txt	Fig 3	txt
f03_A_001_Seizure-power-spectrum.xlsx	Fig 3	xlsx
f03_A_002_Seizure-power-spectrum.csv	Fig 3	csv
f03_B_001_Time-frequency-matrix-global-WT.mat	Fig 3	mat
f03_B_002_Time-frequency-matrix-global-KO.mat	Fig 3	mat
f03_C_001_Time-frequency-matrix-theta-WT.mat	Fig 3	mat
f03_C_002_Time-frequency-matrix-theta-KO.mat	Fig 3	mat
f03_D_001_Average-power-seizure.xlsx	Fig 3	xlsx
f03_D_002_Average-power-seizure.csv	Fig 3	csv
f04_C_001_Average-power-seizure.xlsx	Fig 4	xsls
f04_C_002_Average-power-seizure.csv	Fig 4	csv
f04_D_000_README.txt	Fig 4	txt
f04_D_001_001_Spatial-power-spectrum-global-WT.mat	Fig 4	mat
f04_D_001_002_Spatial-power-spectrum-delta-WT.mat	Fig 4	mat
f04_D_001_003_Spatial-power-spectrum-theta-WT.mat	Fig 4	mat
f04_D_001_004_Spatial-power-spectrum-alpha-WT.mat	Fig 4	mat
f04_D_001_005_Spatial-power-spectrum-beta-WT.mat	Fig 4	mat
f04_D_001_006_Spatial-power-spectrum-gamma-WT.mat	Fig 4	mat
f04_D_001_007_Spatial-power-spectrum-HFO-WT.mat	Fig 4	mat
f04_D_002_001_Spatial-power-spectrum-global-KO.mat	Fig 4	mat
f04_D_002_002_Spatial-power-spectrum-delta-KO.mat	Fig 4	mat
f04_D_002_003_Spatial-power-spectrum-theta-KO.mat	Fig 4	mat
f04_D_002_004_Spatial-power-spectrum-alpha-KO.mat	Fig 4	mat
f04_D_002_005_Spatial-power-spectrum-beta-KO.mat	Fig 4	mat
f04_D_002_006_Spatial-power-spectrum-gamma-KO.mat	Fig 4	mat
f04_D_002_007_Spatial-power-spectrum-HFO-KO.mat	Fig 4	mat
topoplot_visualization_script.m	Fig 4	m
f05_D_001_Average-power-seizure-global.xlsx	Fig 5	xsls
f05_D_002_Average-power-seizure-global.csv	Fig 5	csv
f05_E_001_Average-power-seizure-theta.xlsx	Fig 5	xsls
f05_E_002_Average-power-seizure-theta.csv	Fig 5	csv
f05_F_001_Average-power-seizure-HFO.xlsx	Fig 5	xsls
f05_F_002_Average-power-seizure-HFO.csv		csv
f06_D_001_Recovery-time.xlsx	Fig 6	xsls
f06_D_002_Recovery-time.csv	Fig 6	csv
sf01.zip	Supp. Fig 1	zip
sf02.zip	Supp. Fig 2	zip
sf03.zip	Supp. Fig 3	zip