

Test 35 Results - Post-KA Epileptic Rat Phase 1

ETSP ID: 504003

Screen ID: 1

Batch ID: U

Solvent Code : MC

Solvent Prep : MPSB

Route Code : IP

Date Started : 29-Aug-2016

Date Completed : 09-Sep-2016

Reference : KA Chronic Model Stage

Strain / Supplier :

1:Binder 1

Epilepsy Therapy Screening Program

Epilepsy Therapy Screening Program

Test 35 - Chronic Post-SE (KA) Spontaneously Seizing Rats: Stage 1 (IP Administration)

ETSP: CLB

Batch:

Dose: 10 m/k

Frequency: QD

Daily Seizure Burden

Baseline Drug Vehicle

12.3±2.7 2.2±1.1^{†*} 12.2±5.9

*p<0.05 vs. Vehicle (Wilcoxon Rank Sum)

[†]p<0.05 vs. Baseline (Wilcoxon Rank Sum)

Seizure Freedom

Baseline Drug Vehicle

0/12 6/12[†] 2/12

n.s. vs. Vehicle (Fisher Exact)

[†]p<0.05 vs. Baseline (Fisher Exact)

