

Cas9 ELISA Kit

Cat. No. L01069

Key Features



High Versatility

Cas9 with different mutants and variants, numbers, or locations of nuclear localization signals can all be recognized



High Accuracy

Recovery rate between 80% and 120%

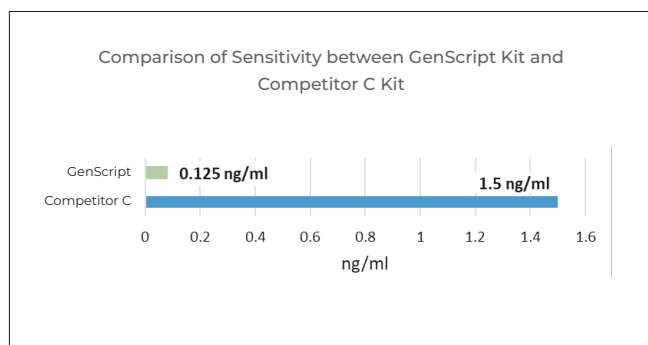


High Sensitivity

0.125 ng/ml (0.05 fg/cell), surpassing competitors by 12-fold

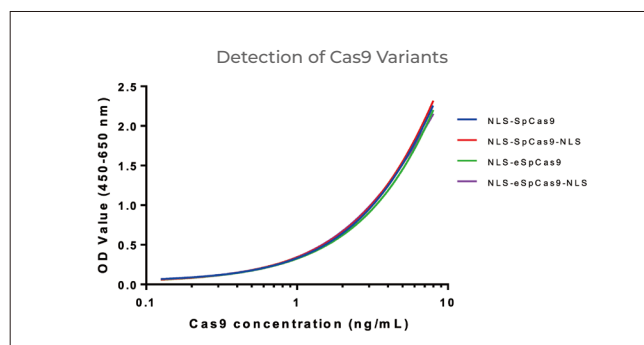
Validation Data

High Sensitivity



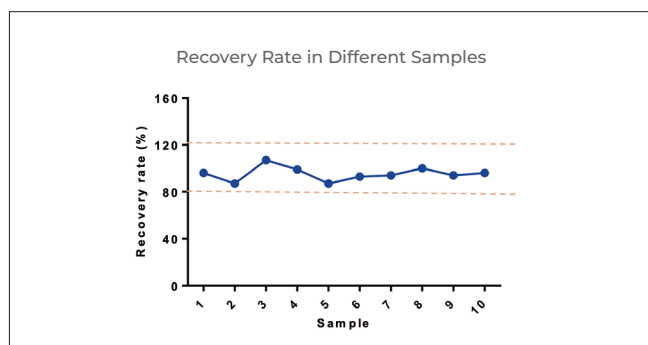
The sensitivity of the Cas9 ELISA kit exceeds that of competitors by 12-fold.

High Versatility



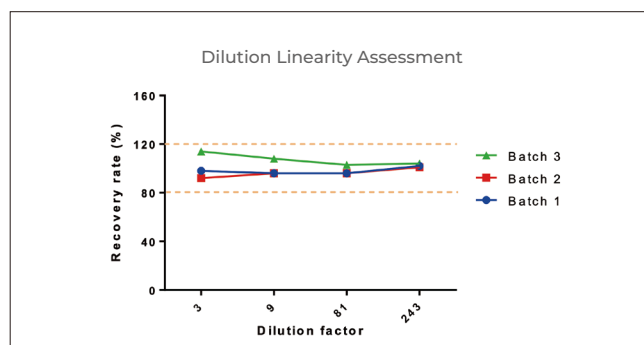
The Cas9 ELISA kit can recognize Cas9 with different mutants and varying types, numbers, or locations of nuclear localization signals.

High Accuracy



The Cas9 ELISA kit was used to test 10 different CAR-T samples generated with Cas9 with various spike concentrations from 0.25-4 ng/mL, and the recovery rate was between 80% and 120%.

Excellent Dilution Linearity



*Three batches of Cas9 ELISA kits were used to test samples with different dilution factors to evaluate the recovery rate.

The recovery rate of different batches of kits is not affected by the dilution factor.