

STAT1(2) Luciferase Reporter Vector

Product Insert

Cat. No. LR0127

Shelf Life One year from date of receipt under proper storage conditions.

Storage See product label for appropriate storage conditions

Components 1 STAT1(2) Luciferase Reporter Vector (20ul of 500 ng/ul)**Components 2** Empty Control Vector (20ul of 500 ng/ul)

Sequence (5'->3') GTATTTCCCAGAAAAGGAACGTATTTCCCAGAAAAGGAACGTATTTCCCA-
GAAAAGGAAC

Description pSTAT1(2)-Luc is designed to measure transcriptional activity of signal transducer and activator of transcription 1. Stat1 is a member of the STAT protein family. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators. This protein can be activated by various ligands including interferon-alpha, interferon-gamma, EGF, PDGF and IL-6.

Contacting Panomics For ordering information or technical support, contact the appropriate resource provided below according to your geographical location.

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For an updated list of FAQs and product support literature, visit our website at www.panomics.com.
