

## STAT3(1) Luciferase Reporter Vector

### Product Insert

Cat. No. LR0077

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<b>Shelf Life</b>	One year from date of receipt under proper storage conditions.
<b>Storage</b>	See product label for appropriate storage conditions
<b>Component 1</b>	STAT3(1) Luciferase Reporter Vector (20ul of 500 ng/ul)
<b>Component 2</b>	Empty Control Vector (20ul of 500 ng/ul)
<b>Sequence (5'→3')</b>	TGCTTCCCGAATTCCCGAATTCCCGAATTCCCGAATTCCCGAATTC- CCGAACGT
<b>Description</b>	pSTAT3-Luc is designed to measure transcriptional activity of signal transducer and activator of transcription 3, a component of JAK/STAT-mediated signal transduction pathways. Stat3 protein encoded by this gene is a member of the STAT protein family. Stat3 is activated through phosphorylation in response to various cytokines and growth factors including IFNs, EGF, IL-5, IL-6, HGF, LIF and BMP2.

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**Contacting  
Panomics**

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

<b>Location</b>	<b>U.S. Corporate Headquarters</b>
Address	Panomics, Inc. 6519 Dumbarton Circle Fremont CA 94555 USA
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For an updated list of FAQs and product support literature, visit our website at [www.panomics.com](http://www.panomics.com).

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