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## Negative Primer Set 7

Catalogue no: CT-8000015



Chromatrap®'s Negative Primer Set 7 provides the necessary tools required for a successful negative qPCR primer control to validate your ChIP assay. It promises to provide a reliable negative gene target for validation of your ChIP experiment. It is a complete primer set including both forward and reverse primers, with sufficient primer mix supplied for a whole 96 well plate. Chromatrap®'s Negative Primer Set 7 is not suitable for use with non-human species.

**Background:**

Chromatrap®'s Negative Primer Set 7 amplifies a 64 base pair fragment of the proto-oncogene c-fos.

It is a negative gene target for the histone modification H3K9me1 that is associated with repressive transcription.

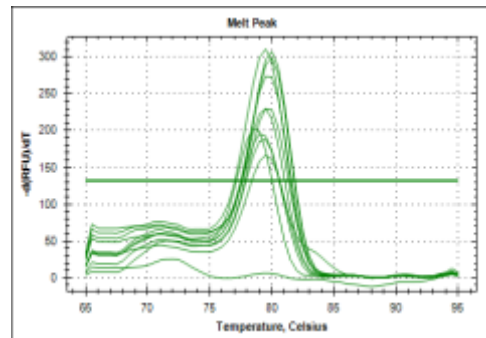
**Suggested Usage:**

Primer Set	Suggested Dilution	Figure
Negative Primer Set 7	Dilute from 4µM (provided) to 1µM working concentration	1

*Please note: Optimal dilutions should be determined by the user. These volumes are stated as guidelines only.*

### Figure 1. Melt Curve of Negative Primer Set 7

Negative Primer Set 7 was run at a working concentration of 1µM. The melt curve confirms that only one PCR product is amplified with this primer set during qPCR.



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\*This product is for research use only. There is a possibility that results may vary between antibody lots.  
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