

# Product Specification Summary

## Synthetic Positive Control Templates (SPCT)

|                |  |
|----------------|--|
| Catalog Number | 26-6101-02   |
| Product Name   | Custom SPCT (Synthetic Positive Control Template); 131-180mer; 2 nmols |
| Size           | 2 nmols  |
| Description    | Custom SPCT (Synthetic Positive Control Template); 131-180mer; 2 nmols |

Custom SPCT (Synthetic Positive Control Template)

### **Establish and Substantiate Positive Controls for Your Research**

Gene Link provides Synthetic Positive Control Templates (SPCT) as an alternate to wild type DNA that usually is difficult to source out for different alleles. These SPCT can be used as positive control templates for all genotyping assays in addition to DME TaqMan® Assays.

Gene Link specializes in long oligo synthesis up to 250mer in length. Longer templates can be constructed by ligation. Gene Link can provide custom synthetic oligo templates for all your genotyping and template requirements. We routinely provide expert technical assistance in the design of templates and ultra modified fluorescent probes with enhanced duplex stability and nuclease resistance. Gene Link can provide custom synthetic oligo templates for all your genotyping and template requirements.

Scan the QR Code or visit the following links

Product Information

<http://www.genelink.com/geneprodsite/product.asp?p=17243>



Product Manual

[http://www.genelink.com/Literature/ps/SPCT\\_DilutionProtocol\\_PS\\_V4.2.pdf](http://www.genelink.com/Literature/ps/SPCT_DilutionProtocol_PS_V4.2.pdf)



Product MSDS

[http://www.genelink.com/Literature/ps/MSDS\\_nonhaz\\_GeneAssays.pdf](http://www.genelink.com/Literature/ps/MSDS_nonhaz_GeneAssays.pdf)



## Related Products

| Product  | Catalog No | Size      |
|--|------------|-----------|
| Custom SPCT (Synthetic Positive Control Template); up to 130mer; 500 pmols | 26-6100-50 | 500 pmol  |
| Custom SPCT (Synthetic Positive Control Template); 131-180mer; 500 pmols   | 26-6101-50 | 500 pmols |
| Custom SPCT (Synthetic Positive Control Template); 131-180mer; 2 nmols     | 26-6101-02 | 2 nmols   |
| Custom SPCT (Synthetic Positive Control Template); 181-250mer; 1 nmols     | 26-6102-01 | 1 nmols   |
| Custom SPCT (Synthetic Positive Control Template); 181-250mer; 250 pmol    | 26-6102-25 | 250 pmol  |
| Custom SPCT (Synthetic Positive Control Template); up to 130mer; 2 nmols   | 26-6100-02 | 2 nmols   |