

# LIST OF RECTANGULAR BIOMIMIC™ PHANTOMS

| Phantom Number | Characterized $\mu_a$ (cm <sup>-1</sup> ) | Characterized $\mu_s'$ (cm <sup>-1</sup> ) | Reference wavelength (nm) | Quantity | Length (cm) | Width (cm) | Height (cm) | Price (US\$) |
|----------------|-------------------------------------------|--------------------------------------------|---------------------------|----------|-------------|------------|-------------|--------------|
| F0498          | 0.05                                      | 4.84                                       | 800                       | 1        | 11          | 7          | 2.8         | \$1,105      |
| F0508          | 0.09                                      | 12.50                                      | 800                       | 1        | 11          | 11         | 1.5         | \$1,040      |
| F0509          | 0.12                                      | 10.20                                      | 800                       | 1        | 10.4        | 5.2        | 2.9         | \$1,040      |
| F0512          | 0.15                                      | 9.29                                       | 800                       | 1        | 11          | 11         | 2.8         | \$1,105      |
| F0513          | 0.15                                      | 9.29                                       | 800                       | 1        | 11          | 11         | 3.3         | \$1,105      |
| F0555          | 0.26                                      | 10.40                                      | 810                       | 1        | 4.1         | 4.9        | 12          | \$1,105      |
| F0556          | 0.26                                      | 10.40                                      | 810                       | 1        | 5.8         | 3.3        | 11.7        | \$1,105      |
| F0558          | 0.09                                      | 11.20                                      | 830                       | 1        | 11          | 11         | 7           | \$1,380      |
| F0581          | 0.18                                      | 6.66                                       | 800                       | 1        | 10          | 3.47       | 0.84        | \$1,040      |
| F0584          | 0.73                                      | 14.50                                      | 800                       | 1        | 11          | 6.9        | 1.3         | \$1,040      |
| F0595          | 0.23                                      | 12.80                                      | 850                       | 1        | 11          | 11         | 1           | \$1,040      |
| F0596          | 0.23                                      | 12.10                                      | 850                       | 1        | 11          | 11         | 2           | \$1,105      |
| F0597          | 0.24                                      | 12.80                                      | 850                       | 1        | 11          | 11         | 2           | \$1,105      |
| F0598          | 0.23                                      | 12.90                                      | 850                       | 1        | 11          | 11         | 2           | \$1,105      |
| F0599          | 0.24                                      | 12.80                                      | 850                       | 1        | 11          | 11         | 2           | \$1,105      |
| F0600          | 0.24                                      | 12.90                                      | 850                       | 1        | 11          | 11         | 2           | \$1,105      |
| F0601          | 0.23                                      | 12.80                                      | 850                       | 1        | 11          | 11         | 2           | \$1,105      |
| F0602          | 0.23                                      | 13.10                                      | 850                       | 1        | 11          | 11         | 2           | \$1,105      |
| F0604          | 0.18                                      | 10.60                                      | 810                       | 1        | 11          | 11         | 1.5         | \$1,040      |
| F0606          | 0.22                                      | 12.10                                      | 850                       | 1        | 11          | 11         | 2           | \$1,105      |
| F0607          | 0.22                                      | 12.00                                      | 850                       | 1        | 11          | 11         | 2           | \$1,105      |
| F0608          | 0.24                                      | 13.00                                      | 850                       | 1        | 11          | 11         | 2           | \$1,105      |
| F0609          | 0.24                                      | 12.80                                      | 850                       | 1        | 11          | 11         | 2           | \$1,105      |
| F0610          | 0.24                                      | 12.90                                      | 850                       | 1        | 11          | 11         | 1.5         | \$1,040      |
| F0612          | 0.10                                      | 10.30                                      | 800                       | 2        | 12.5        | 11.5       | 6           | \$1,380      |
| F0613          | 0.08                                      | 8.93                                       | 800                       | 1        | 13.5        | 11.5       | 5           | \$1,245      |
| F0614          | 0.10                                      | 10.20                                      | 800                       | 4        | 14.5        | 5.5        | 5.5         | \$1,180      |

**Note for off-the-shelf Biomimic™ optical phantoms:**  
Limited quantity available.

Products sold on a “first come, first serve” basis.  
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the purchase order only.

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| Phantom Number | Characterize d $\mu\alpha$ (cm-1) | Characterize d $\mu s'$ (cm-1) | Reference wavelength (nm) | Quantity | Length (cm) | Width (cm) | Height (cm) | Price (US\$) |
|----------------|-----------------------------------|--------------------------------|---------------------------|----------|-------------|------------|-------------|--------------|
| F0615          | 0.09                              | 10.20                          | 800                       | 3        | 14.5        | 7.5        | 5.5         | \$1,180      |
| F0617          | 0.74                              | 14.50                          | 850                       | 1        | 5.5         | 5          | 3.5         | \$1,040      |
| F0620          | 0.55                              | 14.40                          | 850                       | 1        | 6           | 5.5        | 4.5         | \$1,040      |
| F0622          | 0.51                              | 14.30                          | 850                       | 1        | 11.5        | 6          | 5           | \$1,105      |
| F0623          | 0.54                              | 14.30                          | 850                       | 1        | 11.5        | 6          | 5.5         | \$1,105      |
| F0625          | 0.12                              | 9.77                           | 800                       | 1        | 10.9        | 7.5        | 1.25        | \$1,040      |
| F0628          | 0.07                              | 9.23                           | 850                       | 1        | 11          | 11         | 3.5         | \$1,180      |
| F0629          | 0.20                              | 9.93                           | 810                       | 1        | 11.5        | 11.5       | 1           | \$1,040      |
| F0630          | 0.20                              | 9.93                           | 810                       | 1        | 11.5        | 11.5       | 1           | \$1,040      |
| F0631          | 0.20                              | 9.83                           | 810                       | 1        | 11          | 11         | 1           | \$1,040      |
| F0632          | 0.20                              | 9.83                           | 810                       | 1        | 11.5        | 11.5       | 1           | \$1,040      |
| F0633          | 0.21                              | 9.75                           | 810                       | 1        | 11          | 11         | 1.5         | \$1,040      |
| F0634          | 0.21                              | 9.75                           | 810                       | 1        | 11.5        | 11.5       | 1.5         | \$1,040      |
| F0635          | 0.20                              | 10.20                          | 810                       | 1        | 11          | 11         | 1.5         | \$1,040      |
| F0637          | 0.26                              | 7.63                           | 800                       | 1        | 11          | 11         | 2.5         | \$1,105      |
| F0638          | 0.09                              | 8.10                           | 785                       | 1        | 11          | 11         | 2.5         | \$1,105      |
| F0642          | 0.21                              | 10.20                          | 810                       | 1        | 11.5        | 11.5       | 4           | \$1,180      |
| F0643          | 0.44                              | 12.00                          | 850                       | 1        | 11.5        | 11.5       | 11.5        | \$1,660      |
| F0644          | 0.41                              | 12.10                          | 850                       | 1        | 11.5        | 11.5       | 10.5        | \$1,660      |
| F0645          | 0.45                              | 12.00                          | 850                       | 1        | 11          | 11         | 11.5        | \$1,660      |
| F0646          | 0.45                              | 12.40                          | 850                       | 1        | 5           | 5          | 11.5        | \$1,105      |
| F0647          | 0.44                              | 12.40                          | 850                       | 1        | 4           | 4          | 11.5        | \$1,040      |
| F0648          | 0.442                             | 12.4                           | 850                       | 1        | 10.5        | 10.5       | 2           | 1105         |
| F0651          | 0.203                             | 10.2                           | 810                       | 1        | 11          | 11         | 1.5         | 1040         |
| F0652          | 0.275                             | 7.24                           | 780                       | 1        | 11          | 11         | 4.5         | 1180         |
| F0653          | 0.205                             | 10.2                           | 810                       | 1        | 11.5        | 11.5       | 2.5         | 1105         |

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