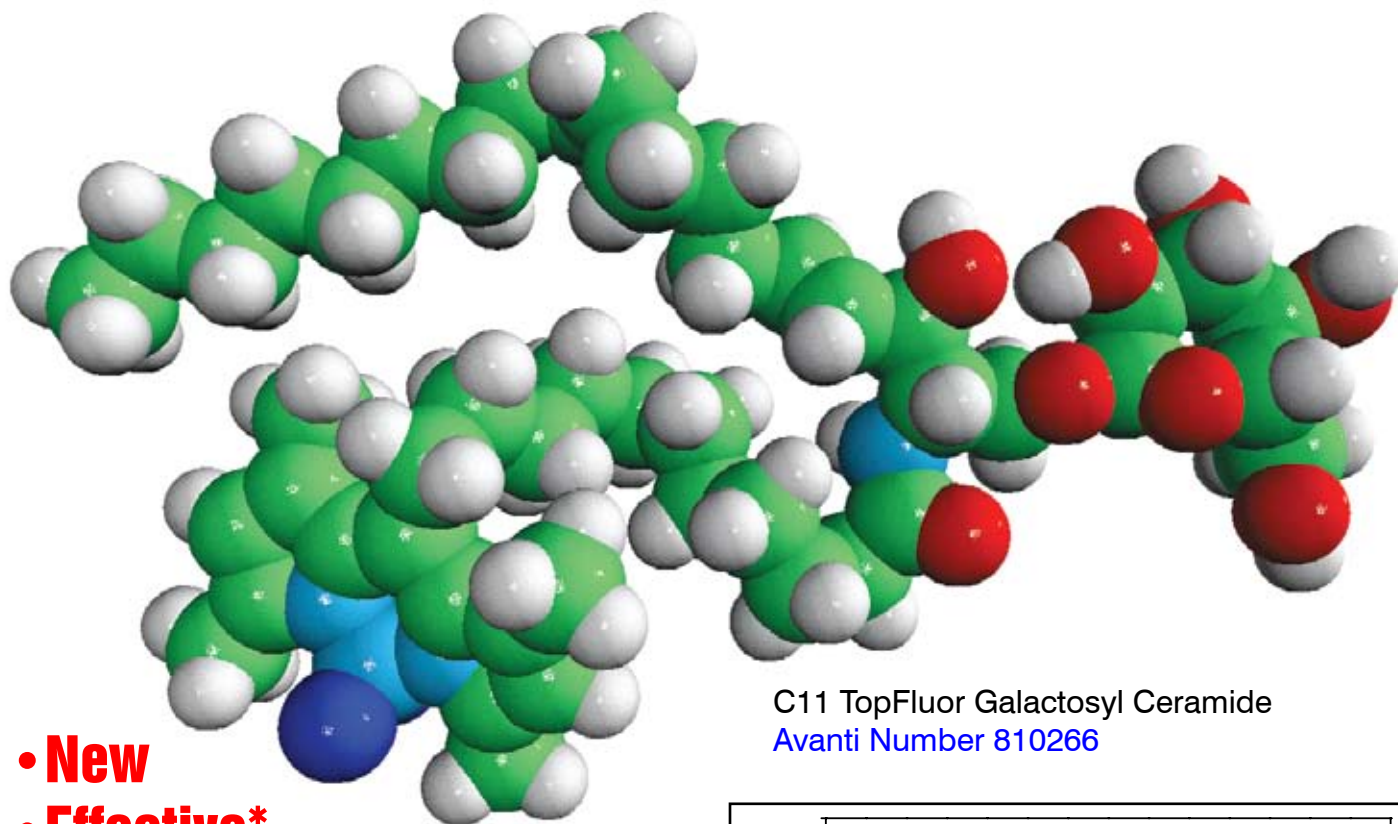


Exciting New TopFluor™ PROBES



C11 TopFluor Galactosyl Ceramide
Avanti Number 810266

- **New**
- **Effective***
- **Available**

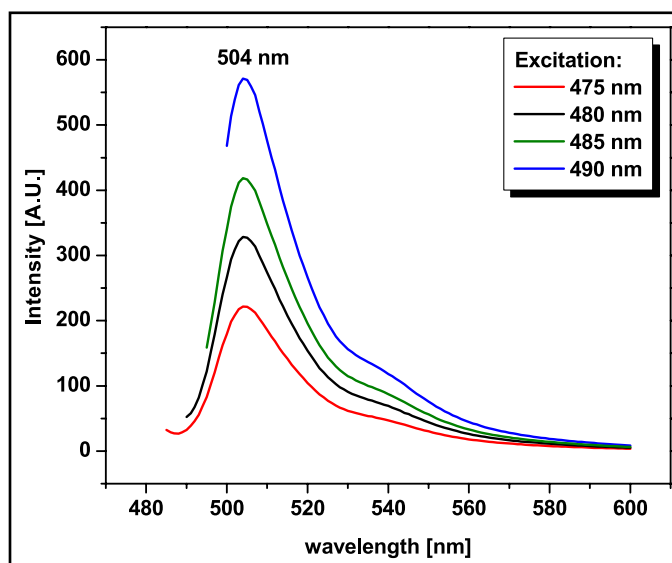
AND
made with
Avanti's Legendary Purity

*Similar Spectral characteristics as BODIPY®

This new Fluorophore now
available on the following:

C11 TopFluor Ceramide
C11 TopFluor DihydroCeramide
C11 TopFluor Glucosyl Ceramide
C11 TopFluor Phytosphingosine
C11 TopFluor Sphingomyelin
TopFluor PI(4,5)P₂

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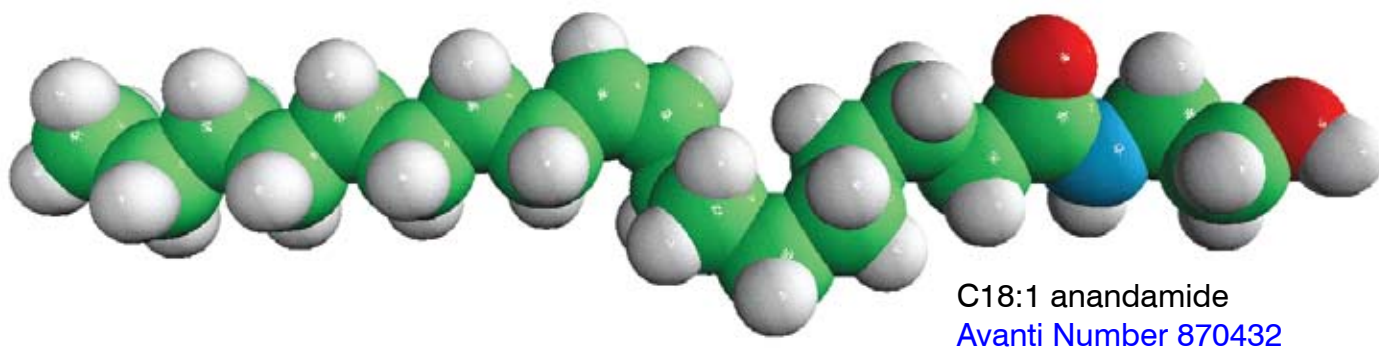
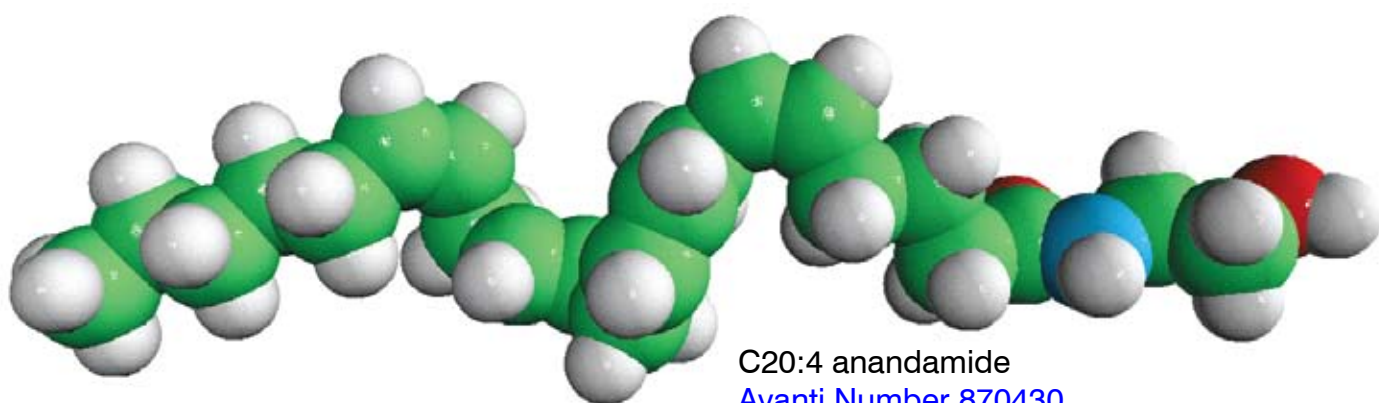
Fluorescence spectra for POPC* (99.9%)/TopFluor PI(4,5)P₂ (0.1%) unilamellar vesicles for different excitation wavelengths (room temperature, 0.3 mM total lipid concentration, pH 7.0, 100 mM NaCl, 10 mM Hepes, 0.1 mM EDTA, 100 nm vesicle size).

Spectra kindly provided by Roberta Redfern & Arne Gericke.

*POPC also available from Avanti: Number 850457

continued overleaf

SYNTHETIC CANNABINOID NEUROTRANSMITTERS



Anandamide, a cannabinoid neurotransmitter, is found most commonly in animal brains. The effects of Anandamide are mediated by CB1 cannabinoid receptors which form the most numerous part of the G protein-coupled receptors.

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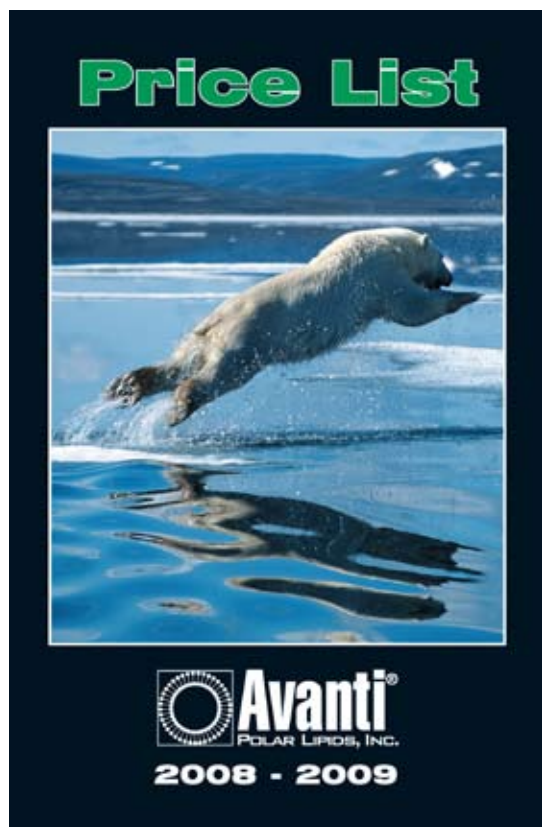
New Products

As always the Avanti scientists have been hard at work developing many exciting new lipids.

For the latest list

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We have revised Errata if you would like to update your Price List.

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Listed clients received one at the end of January. If you did not receive your copy then please complete the request form

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The 2008 Catalogue has been updated with an additional 329 pages. Now available to download

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- NIH Research Festival
Avanti will be Exhibiting
October 14 - 17
Bethesda, MD

- Sphingolipid Club
7th Annual Meeting
November 14 - 16
Leiden, The Netherlands

- 43rd Southeastern Regional Lipid Conference
Avanti will be Exhibiting
November 5 - 7
Cashiers, NC

- AAPS Annual Meeting and Exposition
Avanti will be Exhibiting
November 16 - 20
Atlanta, GA