

Technology Transfer and Translational Efforts

Commercialization

For a commercial source of triazine dendrimers, contact Frontier Scientific of Logan, UT. at:

<http://www.frontiersci.com/>

or see the June 8, 2009 C&EN advertisement on p22.

C&EN
CHEMICAL & ENGINEERING NEWS

JUNE 8, 2009

CHEMISTRY AT NSF
Chemistry Division
rethinks its structure P.44

CREATING COMMUNITY
Black chemists hold
annual meeting P.58

DENDRIMERS
Brilliant Molecules for Brilliant Research

Drug Delivery
Nanotechnology

Catalysts
Light Energy

NTN1962 TAM1030
NTN1956 NTN1958 NTN1959 TAM10310

"These molecules are recognized as potential tools for solving problems and creating new directions in the material, medicinal, and nanotechnology disciplines."
—George Nisenzon, Ph.D.

Frontier Scientific
P.O. Box 100
Logan, UT 84302
801.733.1000
www.frontiersci.com

Pure and (HPLC-50) simple

FINE CHEMICALS
Cleaning up process development P.13

GigaFect transfection agents

Recently, the efforts of Meredith Mintzer and our collaborators Dr. Thomas Kissel and Ms. Olivia Merkel have led to agents for DNA and RNA delivery. These compounds are founding members of the GigaFect™ family of reagents that are being licensed locally to Lone Star Molecular, Inc. Currently, on-campus testing is being executed.



Other Efforts Related to Commercialization

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| August 2009 | Simanek presents (GigaFect) at BEIT at the University of Washington |
| July 2009 | An SBIR addressing synthesis, evaluation of scope and sterilization of GigaFect submitted to the NIH. |
| June 2009 | Simanek presents (GigaFect) at the New Ventures Competition for the local economic development community |
| May 2009 | Technology Transfer Challenge (GigaFect) through the Mays Business School Competition |