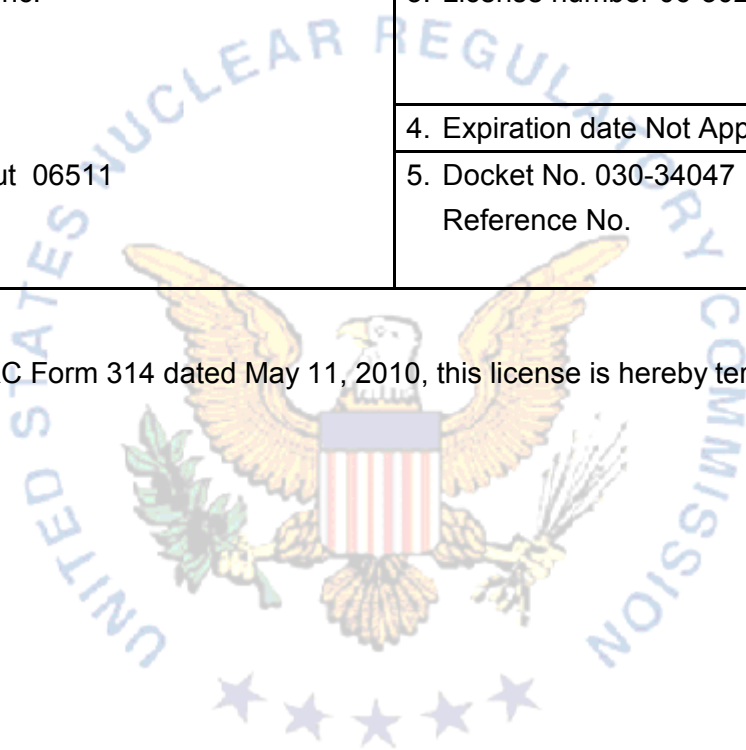


U.S. NUCLEAR REGULATORY COMMISSION
MATERIALS LICENSE

Licensee	
1. Vion Pharmaceuticals, Inc.	3. License number 06-30271-01
2. Four Science Park New Haven, Connecticut 06511	4. Expiration date Not Applicable
	5. Docket No. 030-34047 Reference No.

In accordance with the NRC Form 314 dated May 11, 2010, this license is hereby terminated.



For the U.S. Nuclear Regulatory Commission

Date May 24, 2010

By Original signed by Thomas K. Thompson
 Thomas K. Thompson
 Commercial and R&D Branch
 Division of Nuclear Materials Safety
 Region I
 King of Prussia, Pennsylvania 19406