



Food and Drug Administration
10903 New Hampshire Avenue
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March 10, 2016

ORION DIAGNOSTICA OY
MS. ANJA KONTIO
REGULATORY AFFAIRS MANAGER
KIVIHARJUNTIE 11 4B
OULU, 90220, FINLAND

Re: K142993

Trade/Device Name: QuikRead go® CRP
QuikRead go® CRP Verification Set
QuikRead go® CRP Control Set
QuikRead go® Instrument

Regulation Number: 21 CFR 866.5270

Regulation Name: C-Reactive Protein Immunological Test System

Regulatory Class: II

Product Code: DCK, JJX, JJQ

Dated: March 02, 2016

Received: March 07, 2016

Dear Ms. Kontio:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Parts 801 and 809); medical device reporting (reporting of

medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulations (21 CFR Parts 801 and 809), please contact the Division of Industry and Consumer Education at its toll-free number (800) 638 2041 or (301) 796-7100 or at its Internet address <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>. Also, please note the regulation entitled, “Misbranding by reference to premarket notification” (21 CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH’s Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Industry and Consumer Education at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,

Kelly Oliner -S

FOR
Leonthena R. Carrington, MS, MBA, MT(ASCP)
Director
Division of Immunology and Hematology Devices
Office of In Vitro Diagnostics
and Radiological Health
Center for Devices and Radiological Health

Enclosure

Indications for Use

510(k) Number (if known)
K142993

Device Name

QuikRead go® CRP, QuikRead go® CRP Control Set, QuikRead go® CRP Verification Set, QuikRead go® Instrument

Indications for Use (Describe)

QuikRead go® CRP:

The QuikRead go® CRP test is an immunoturbidimetric assay for the in vitro quantitative determination of C-reactive protein (CRP) in K2-EDTA and lithium heparin whole blood, K2-EDTA and lithium heparin plasma and in serum samples. The test is carried out by means of the QuikRead go® instrument.

Measurement of C-reactive protein aids in the evaluation of injury to body tissues, and infection and inflammatory disorders. The instrument and assay are for use by trained professionals in the clinical laboratory. For in vitro diagnostic use only. Not for point-of-care use.

QuikRead go® CRP Control Set:

The QuikRead go® CRP Control Set is intended for use as assayed quality-control material for monitoring the performance of the quantitative QuikRead go® CRP assay with the QuikRead go® Instrument. For in vitro diagnostic use.

QuikRead go® CRP Verification Set:

The QuikRead go® CRP Verification Set is designed to be used for calibration verification and for method validation of the QuikRead go® CRP system. This assayed verification material is intended for use with the QuikRead go® CRP test and the QuikRead go® instrument. For in vitro diagnostic use.

QuikRead go® Instrument:

The Orion Diagnostica QuikRead go® is an in vitro diagnostic test system. The QuikRead go® instrument has been designed to measure quantitative test results from patient samples using QuikRead go® reagent kits. Not for point-of-care use.

Type of Use (Select one or both, as applicable)

Prescription Use (Part 21 CFR 801 Subpart D)

Over-The-Counter Use (21 CFR 801 Subpart C)

CONTINUE ON A SEPARATE PAGE IF NEEDED.

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