

Industry > General industry

Prestige Bio Pharma Introduces Smart Factories Platform in Korea

News | you@newsis.com

Registration 2018-02-21 11:33:38



ð

PRESTIGE BIO PHARMACEUTICAL will introduce SmartFactory Platform, the state-of-the-art process system of Thermofix Scientific, for the first time in Korea.

Prestige Bio Pharmaceuticals has signed a Memorandum of Understanding (MOU) on the strategic cooperation with Thermo Scientific for the development of biopharmaceutical manufacturing and bio-logic processes and mutual development.

Prestige Biopharmaceutical will be responsible for the production of HD201 (Herceptin biosimilars) and HD204 (Avastin biosimilars) acquired by Hanwha Chemical in 2015 from Singapore Prestige Bio Pharma (PBP), a company specialized in the development and production of antibody drugs.

With this cooperation, Prestige Biopharmaceutical will introduce the Smart Factory platform, the most advanced process system of Thermo Fisher Scientific, in Korea for the first time.

The Smart Factory platform is a turnkey solution that includes both upstream (cell culture) and downstream (purification) processes and operating systems for biopharmaceutical production facilities.

Unlike existing biopharmaceutical production and operation systems that are compatible and compatible only with specific manufacturers' equipment, the Smart Factory platform features an open architecture. In addition to the SmartPart equipment provided by the SmartFactory platform, it is compatible with other manufacturers' equipment, allowing the company to use the most suitable equipment for equipment operation regardless of the equipment manufacturer.

In particular, no additional programming is required every time the process is added, which is expected to shorten the production time of biopharmaceuticals and enable rapid entry into the market.

Meanwhile, Prestige Bio Pharma has established a domestic subsidiary in 2015 and has grown into a global biopharmaceutical company through the development and production of a variety of biosimilar and antibody drugs.

you@newsis.com

Copyright © NEWSIS.COM, All rights reserved.