



R&D Systems tool for Cell Biology Research™

# Quantikine Calibration

**Example ) Human VEGF Immunoassay(#DVE00)의 calibration 자료**

-모든 제품의 insert에는 해당 제품에 대한 calibration 자료가 포함되어 있습니다.

## CALIBRATION

This immunoassay is calibrated against a highly purified Sf 21-expressed recombinant human VEGF<sub>165</sub> produced at R&D Systems.

The NIBSC/WHO VEGF<sub>165</sub> preparation 02/286 (recombinant human DNA) was evaluated in this kit. The dose response curve of the standard 02/286 parallels the Quantikine standard curve. To convert sample values obtained with the Quantikine Human VEGF kit to approximate NIBSC/WHO 02/286 Units, use the equation below.

NIBSC/WHO (02/286) approximate value (U/mL) = 0.006 x Quantikine VEGF value (pg/mL).

Calibration 대상이었던 WHO 물질의 정보와 환산 식을 제공합니다.