QUANSYS BIOSCIENCES

Q-Plex™ ELISA

Human IL-15

The Q-Plex™ Human IL-15 Kit is a fully quantitative ELISA. The assay measurement is achieved by placing two spots consisting of capture antibodies in a defined array to the bottom of each well of a 96-well plate. Along with the assay spots, there is one positive control spot for assuring proper assay procedure and for software overlay placement. High quality reagents help ensure the accuracy and precision of your results.

Using less than 50 µL of sample per well, up to 80 samples can be assayed for a single assay within 2.5 hours. The array design of the singleplex kit, allows the user to have intra-well replicates for additional statistical data. The Q-Plex™ Human IL-15 ELISA provides researchers an easy to use and cost effective means of generating data for each sample.

Product Overview

Name: Human IL-15

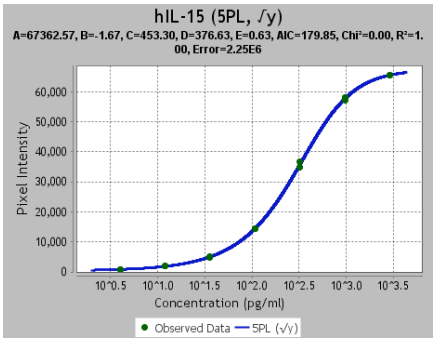
Catalog: #465149HU

Kit Type: Singleplex ELISA

Detection Method: Chemiluminescent

Sample Type: Serum / Plasma / Cell Culture Supernatent

Imager Compatibility: Q-View Imager LS or Q-View Imager Pro



Product Range

Range (pg/mL)	3000-4.12
LLD (pg/mL)	3
Calibrator (pg/mL)	3000

Kit Content

Each kit contains a 96-well plate, featuring the relevant assay in each well, and all reagents required to perform testing.

Reagents include:

- Calibrator
- Detection mix
- Substrate
- Sample diluent
- Wash buffer