

## **IncellDx Launches OncoTect iO™ Quantitative, Single Cell PD-L1 Assay at US College of American Pathology Meeting in San Antonio TX**

**Menlo Park, CA**-IncellDx, Inc. announces the release of the OncoTect iO Quantitative, Single Cell PD-L1 Assay, for research use only. The test kit includes labeled antibodies to PD-L1 and CD45, CD8, CD3 cell subsets plus a DNA dye for cell cycle and quantitative detection of PD-L1 expression in non-small cell lung cancer tissue (NSCLC). Single cell preparations from tumor tissue are first prepared using IncellPREP (IVD) Single Cell Tissue Kit then processed using the OncoTect iO™ kit. PD-L1 is quantified on immune and tumor cells, including tumor cells in different phases of the cell cycle, using flow cytometry. This quantitative methodology offers highly reproducible results and expanded information as compared to current methods.

Dr. Bruce Patterson CEO of IncellDx explained that this kit can be used on numerous samples types including FNA, core biopsies, and blood and numerous different tumor types including lung, bladder, and Head/Neck cancers.

As Dr Patterson explained, “This objective quantitation of PD-L1 expression in tumor and immune cells in NSCLC may allow for better prediction of patient response to the new PD-1 immunotherapies within a work flow that is suited for primary indications where the initial diagnosis may be made using several approaches to sampling the tumor. Further, the entire assay can be done the same day as the sample is taken using automation”.

### **About IncellDx Inc.**

IncellDx, Inc. is a single cell diagnostic company committed to advancing Precision Medicine by offering transformative diagnostic and prognostic clinical patient information based on an innovative technology platform that enables quantitative, simultaneous, single cell protein analysis, multiplex RNA *in situ* hybridization, and DNA cell cycle analysis. The Company develops products designed to address pressing unmet clinical needs in the advancement of cancer, immune-oncology, and virology.

For more information, please visit [www.incelldx.com](http://www.incelldx.com).

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