

## Product Datasheet

# FluoroSpot Plus: Human IFN-gamma/IL-10/IL-17A (orb1532842)

<b>Catalog Number</b>	orb1532842
<b>Category</b>	Tools
<b>Description</b>	<p>The FluoroSpot assay is an inventive development of the ELISpot assay and uses fluorescent detection instead of colorimetric. This allows for simultaneous detection of several analytes, which is a major advantage. The human IFN-<math>\gamma</math>/IL-10/IL-17A FluoroSpot kit is perfect for users who wish to have a convenient assay with minimized assay variability. It enables enumeration of cells secreting one, two or three analytes and includes low fluorescent plates pre-coated with monoclonal capture antibodies, monoclonal detection antibodies, secondary reagents conjugated to fluorophores, a fluorescence enhancer and an anti-CD28 monoclonal antibody for co-stimulation. A polyclonal activator for human T cells (mAb CD3-2) is supplied as a positive control for cytokine secretion. Pre-coated plates enable a more rapid assay with minimized variability.</p>
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	pre-coated plates
<b>Tested applications</b>	FluoroSpot
<b>Storage</b>	12 months
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

### Biorbyt Ltd.

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

### Biorbyt LLC

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713-2847  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)