

## New Product Announcement

# Brilliant Violet 711™ | Brilliant Violet 785™ Antibody Conjugates

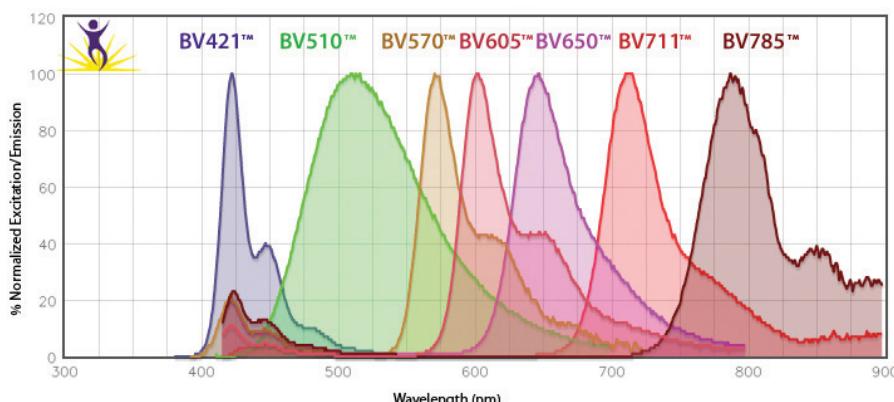
### Complete Brilliance for the Violet Laser

BioLegend now delivers a full line of seven Brilliant Violet™ fluorophores for the violet laser

- Excellent signal-to-noise
- Intracellular staining compatible, non-nanocrystal
- No special buffers required
- Extensive selection
- Ready-to-use, simple integration into existing panels

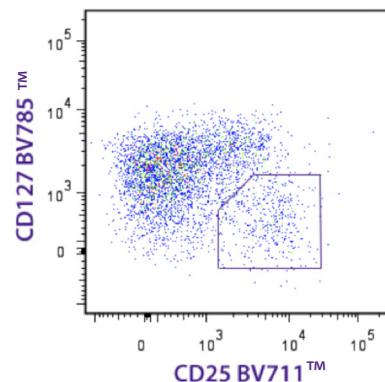
Brilliant Violet 711™ and Brilliant Violet 785™ are the newest additions to the Brilliant Violet™ family of novel violet laser-excitable polymers. With seven distinct emission fluorophores conjugated to a wide selection of anti-human and mouse antibodies, the violet laser is now a brilliant tool for multicolor flow cytometry.

#### Emission Spectra of Brilliant Violet™ Fluorophores

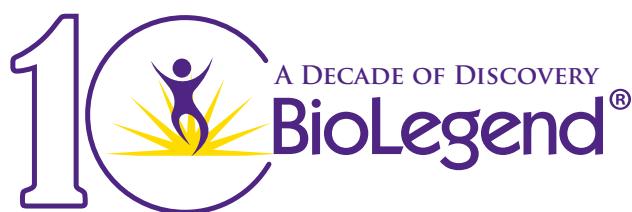


Compare the excitation/emission spectral data of Brilliant Violet™ with other fluorophores on our Fluorescence Spectra Analyzer: [biolegend.com/spectraanalyzer](http://biolegend.com/spectraanalyzer)

#### Identification of Tregs using CD127 BV785™ and CD25 BV711™



PBMCs were gated on CD4+ cells, and plotted with CD127 BV785™ vs. CD25 BV711™. These fluorophores provide excellent brightness and resolution to clearly delineate CD127<sup>dim</sup>/CD25<sup>high</sup> Treg cells.



Pour en savoir plus

World-Class Quality | Superior Customer Support | Outstanding Value

# Brilliant Violet 711™ and Brilliant Violet 785™ Conjugated Antibodies

## Product List

Brilliant Violet 711™				Brilliant Violet 785™			
Specificity	Clone	Cat. No.	Size	Specificity	Clone	Cat. No.	Size
anti-human CD3	OKT3	317327	25 tests	anti-human CD8a	RPA-T8	301045	25 tests
anti-human CD4	OKT4	317439	25 tests	anti-human CD3	OKT3	317329	25 tests
anti-human CD8a	RPA-T8	301043	25 tests	anti-human CD4	OKT4	317441	25 tests
anti-human CD11c	3.9	301629	25 tests	anti-human CD14	M5E2	301839	25 tests
anti-human CD14	M5E2	301837	25 tests	anti-human CD16	3G8	302045	25 tests
anti-human CD16	3G8	302043	25 tests	anti-human CD19	HIB19	302239	25 tests
anti-human CD25	BC96	302635	25 tests	anti-human CD20	2H7	302337	25 tests
anti-human CD27	O323	302833	25 tests	anti-human CD25	BC96	302637	25 tests
anti-human CD38	HIT2	303527	25 tests	anti-human CD27	O323	302831	25 tests
anti-human CD45RA	HI100	304137	25 tests	anti-human CD45RO	UCHL1	304233	25 tests
anti-human CD45RO	UCHL1	304235	25 tests	anti-human CD127 (IL-7Ra)	A019D5	351329	25 tests
anti-human CD56 (NCAM)	HCD56	318335	25 tests	anti-human CD279 (PD-1)	EH12.2H7	329929	25 tests
anti-human CD57	HCD57	322323	25 tests	anti-human CD197 (CCR7)	G043H7	353229	25 tests
anti-human CD127 (IL-7Ra)	A019D5	351327	25 tests	anti-human CD196 (CCR6)	G034E3	353421	25 tests
anti-human CD195 (CCR5)	HEK1/85a	313719	25 tests	anti-human IFN-γ	4S.B3	502541	25 tests
anti-human CD197 (CCR7)	G043H7	353227	25 tests	anti-human IL-2	MQ1-17H12	500335	25 tests
anti-human CD279 (PD-1)	EH12.2H7	329927	25 tests	anti-human HLA-DR	L243	307641	25 tests
anti-human HLA-DR	L243	307643	25 tests	anti-T-bet	4B10	644821	125 µl
anti-human IFN-γ	4S.B3	502539	25 tests	anti-mouse CD3	17A2	100231	125 µl
anti-human IL-17A	BL168	512327	25 tests	anti-mouse CD4	RM4-5	100551	125 µl
anti-human Ki-67	Ki-67	350515	25 tests	anti-mouse CD8a	53-6.7	100749	125 µl
anti-mouse CD4	RM4-5	100549	125 µl	anti-mouse CD11c	N418	117335	125 µl
anti-mouse CD8a	53-6.7	100747	125 µl	anti-mouse CD19	6D5	115543	125 µl
anti-mouse IFN-γ	XMG1.2	505835	125 µl	anti-mouse CD62L	MEL-14	104439	125 µl
anti-mouse/human CD11b	M1/70	101241	125 µl	anti-mouse IFN-γ	XMG1.2	505837	125 µl
anti-mouse/human Helios	22F6	137227	25 tests	anti-mouse IL-17A	TC11-18H10.1	506931	125 µl
anti-T-bet	4B10	644819	125 µl	anti-mouse TCR γ/δ	GL3	118125	125 µl
Mouse IgG1, κ Isotype Ctrl	MOPC-21	400167	25 tests	anti-mouse/human CD44	IM7	103041	125 µl
				anti-mouse/human CD45R/B220	RA3-6B2	103245	125 µl
				anti-mouse/human CD11b	M1/70	101243	125 µl
				Mouse IgG1, κ Isotype Ctrl	MOPC-21	400169	25 tests
				Rat IgG2a, κ Isotype Ctrl	RTK2758	400545	125 µl

Brilliant Violet™, Brilliant Violet 711™, Brilliant Violet 785™, BV711™, BV785™, and High Sensitivity Fluorescence™ are trademarks of Sirigen Group Ltd.



**Kelly Lundsten**



Scan this QR code to view Brilliant Violet™ Webinar,  
Multicolor Flow Cytometry: The Brilliant Violet™ Family of  
Fluorophores - "Multicolor Qi".



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