



Lightning-Link® Rapid Alexa Fluor® 488 Conjugate Data Sheet

Applicable to: 332-0005, 332-0010, 332-0015, 332-0030.

Release 2

17/07/2017

Alexa Fluor® 488 is a small molecule fluorophore that provides green fluorescence when excited.

Details of the fluorescence

Maximum Absorbance	Maximum Fluorescence Emission	Suggested Excitation Laser Line	Extinction Coefficient (cm ⁻¹ M ⁻¹)	Fluorescence Color	Stokes Shift
496 nm	524 nm	488 nm	73 000	Green	28 nm

Scans of the Absorbance and Fluorescence Emission of a Lightning-Link® Rapid Alexa Fluor® 488 Conjugate

