Glowing products for science

Call us : 800-304-5357

Bovine Serum Albumin CF® Dye Conjugates



Bright and photostable fluorescent BSA conjugates for applications in which well-defined molecular weight fluid phase tracers are needed. These applications include studying the rate of endocytosis and exocytosis and following vesicle trafficking.

Product attributes

Probe cellular localization	Fluid phase tracer
Cell permeability	Membrane impermeant
Colors	Green, Red, Far-red, Near-infrared

Product Description

CF® dye bovine serum albumin (BSA) are bright and photostable fluorescent BSA conjugates for applications in which well-defined molecular weight fluid phase tracers are needed.

- Choice of 4 CF® dyes from green to near-infrared
- Superior CF® dyes are bright, photostable, and water-soluble
- For endocytosis and exocytosis studies

These applications include studying the rate of endocytosis and exocytosis and following vesicle trafficking.

Superior CF® Dyes

Biotium's next-generation CF® dyes were designed to be highly water-soluble with advantages in brightness and photostability compared to Alexa Fluor®, DyLight®, and other fluorescent dyes. Learn more about CF® Dyes.

Bovine Serum Albumin CF® Dye Conjugates

Conjugation	Ex/Em	Size	Catalog No.	Dye Features
CF®488A	490/515 nm	5 x 1 mg	20289	CF®488A Features
CF®594	593/614 nm	5 x 1 mg	20290	CF®594 Features
CF®640R	642/662 nm	5 x 1 mg	20291	CF®640R Features
CF®680	681/698 nm	5 x 1 mg	20292	CF®680 Features

CF is a registered trademark of Biotium, Inc. Alexa Fluor, Texas Red, and DyLight are registered trademarks of Thermo Fisher Scientific.

References

J Biomed Mater Res A. (2019), doi: 10.1002/jbm.a.36726.

Download a list of CF® dye references.