

AbFluor™ 594 free acid

Cat #:BMD00017

Lot #: Refer to product label

AbFluor™ dyes are a series of highly water-soluble fluorescent dyes spanning the visible and near-infrared (IR) spectrum for labeling biomolecules, especially proteins and nucleic acids which are Developed by Abbkine scientists.

Product Information

Product name AbFluor™ 594 free acid

Specification

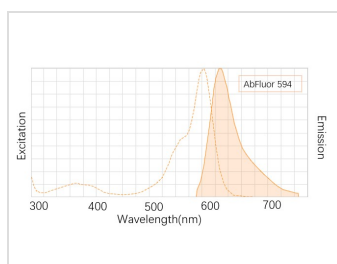


Fig. AbFluor™ 594 is the brightest deep red dye which is super alternative to DyLight 594, Alexa Fluor 594.

Product Properties

Storage instructions	Store at -20°C. The product can be stored for up to 6 months. Protect from light.
Shipping	Gel pack with blue ice.
Precautions	The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

Additional Information

Background	AbFluor™ 594 free acid is a bright, red-fluorescent dye similar to Alexa Fluor® 594 and Texas Red. Due to its higher quantum yield and excellent water solubility, AbFluor™ 594 free shows brighter fluorescent compared to Alexa Fluor® 594. In addition, AbFluor™ 594 free acid has good light stability, which can be used for laser confocal and single molecular imaging. AbFluor™ 594 free acid is the best choice for labeling protein and nucleic acid.
Alternative names	Dylight 594

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