

Product Information Sheet

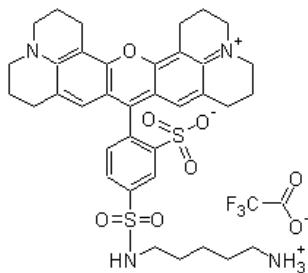
Ordering Information

Product Number:	482
Product Name:	Texas Red [®] cadaverine *Single Isomer*
Unit Size:	5 mg
Storage Conditions:	<-15 °C and kept from light and moisture
Expiration Date:	12 months upon receiving

Chemical and Spectral Properties

Molecular Weight: 804.89

Chemical Structure:



Soluble in: DMSO

Excitation Wavelength: 582 nm

Emission Wavelength: 602 nm

Application Notes

Texas Red[®] cadaverine reacts with carbonyl compounds such as aldehyde, ketones and acids to give bright red fluorescent conjugates. It is widely used for labeling glycoproteins and carbohydrates through reductive amination.