

Helix Fluor™ 575, succinimidyl ester

Catalog number: 251

Unit size: 1 mg

Product Details

Storage Conditions Freeze (<-15 °C), Minimize light exposure

Expiration Date 12 months upon receiving

Chemical Properties

Appearance Dark red solid

Molecular Weight 770.31

Soluble In DMSO

Spectral Properties

Excitation Wavelength 553 nm

Emission Wavelength 570 nm

Applications

FAM, TET, VIC, JOE, NED, TAMRA and ROX fluorescent dyes are frequently used for labeling oliogs. These fluorescent oligo conjugates are often used for nucleic acid sequencing and nucleic acid amplification. Our Helix Fluor™ 575 is an excellent alternative to the NED dye for preparing fluorescent oligos.