

FT-FQ5530



FluoProbes® 495A aminoallyl-dUTP

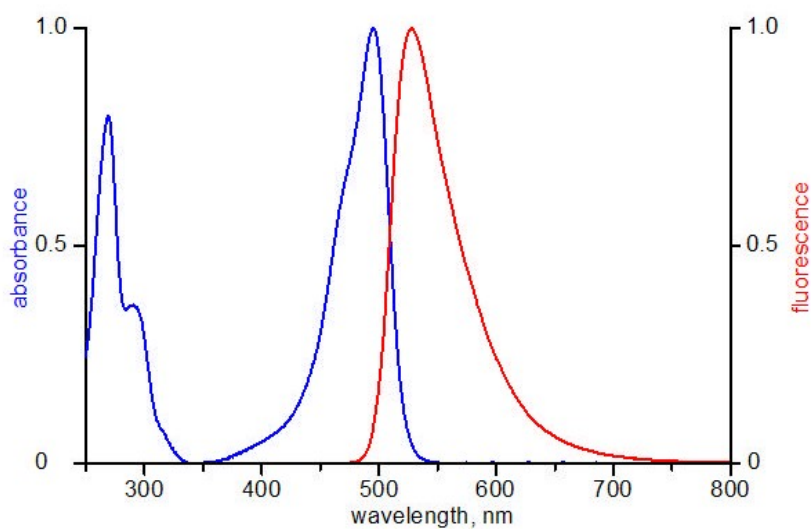
Product Description

Name :	FluoProbes® 495A aminoallyl-dUTP, triethylammonium salt
Catalog Number :	FP-FQ5530
Structure :	$C_{33}H_{41}N_6O_{15}P_3$
Molecular Weight :	MW= 854,19
Absorption / Emission :	$\lambda_{exc}/\lambda_{em} = 495/527nm$
EC (M⁻¹ cm⁻¹) :	80 000

Storage: -20°C (12 months) Protect from light and moisture

Directions for use

Spectrum



Protocol may be found in the literature.

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References

- **Giller G.** et al., Incorporation of reporter molecule-labeled nucleotides by DNA polymerases. I. Chemical synthesis of various reporter group-labeled 2'-deoxyribonucleoside-5'-triphosphates, *Nucleic Acids Res.*, 31: 2630 - 2635 (2003) [Article](#)

Technical and scientific information

Related / associated products and documents

See [BioSciences Innovations catalogue](#) and [e-search tool](#).

- FluoProbes 488-dUTP (1mM) PCR Grade, [FP-CD0610](#)
- Aminoallyl-dUTP, sodium salt, [FP-AK218B](#)

Ordering information

[Catalog size quantities and prices may be found at **www.interchim.com/**](#)

Please inquire for higher quantities (availability, shipment conditions).

For any information, please ask : FluoProbes® / Interchim; Hotline : +33(0)4 70 03 73 06

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