

5'6-FAM-GGUGAAAGACGAUGGACAATT,UUGUCCAUCGUCUUUCACCTT

Cat. No.:	HY-156832F	
Target:	Fluorescent Dye	
Pathway:	Others	
Storage:	-20°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)	5'6-FAM-GGUGAAAGACGAUGGACAATT UUGUCCAUCGUCUUUCACCTT

BIOLOGICAL ACTIVITY

Description	5'6-FAM-GGUGAAAGACGAUGGACAATT,UUGUCCAUCGUCUUUCACCTT is a double-stranded ribonucleoside modified by the fluorescent molecule 5'6-FAM. 5'6-FAM is a mixture consisting of 5-FAM (HY-66022) and 6-FAM (HY-66021). Ex/Em of 5-FAM = 490 nm/520 nm ^[1] .
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REFERENCES

[1]. Jungmi Lee, et al. Peptide substrate-based inkjet printing high-throughput MMP-9 anticancer assay using fluorescence resonance energy transfer (FRET). Sens Actuators B Chem. 2018 Mar;256:1093-1099.

Caution: Product has not been fully validated for medical applications. For research use only.

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