

Product Information

5-YF488 free acid

Catalog Number: YH0011

Product Size: 5 mg

Application Scope: Fluorescent dye

Parameters

Ex/Em: 494/517 nm

Extinction Coefficient: 83, 000

Substitute: FITC, Oregon Green 488, FAM, Cy2.

Storage

Store at -20°C and protect from light. When stored as directed, product is stable for at least 6 months.

Description

5-YF488 free acid is a green fluorescent dye with bright fluorescence. It is water soluble and pH-insensitive from pH 4 to pH 10.

Notes

1. There are quenching problems with fluorescent dyes. Please avoid light to slow down the fluorescence quenching.
2. For your safety and health, please wear lab coats and disposable gloves.

