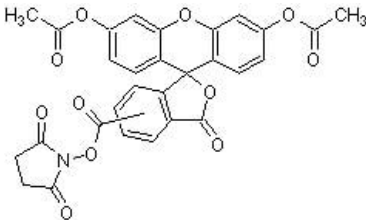


Product datasheet

5(6)-CFDA N-succinimidyl ester (CFSE), Fluorogenic esterase substrate substrate ab145291

1 References

製品の概要

製品名	5(6)-CFDA N-succinimidyl ester (CFSE), Fluorogenic esterase substrate
製品の詳細	Cell-permeable, fluorogenic, non-selective esterase substrate
精製度	> 90%
CAS 番号	150347-59-4
構造式	

製品の特性

励起波長	495nm
蛍光波長	520nm
体系名	5(6)-Carboxyfluorescein diacetate <i>N</i> -succinimidyl ester
分子量	557.46
分子式	C ₂₉ H ₁₉ NO ₁₁
保存方法	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解性	Soluble in DMSO
使用に関する注意	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Refer to SDS for further information.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>

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- Extensive multi-media technical resources to help you
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