

Product datasheet

Casein-FITC conjugate ab275358

1 References

Overview

Product name	Casein-FITC conjugate
Description	Conjugated protein substrate used for fluorometric measurement of protease activity <i>in vitro</i>
Purity	> 98%

Properties

Molecular weight	2062.00
Molecular formula	$C_{81}H_{125}N_{22}O_{39}P$
Storage instructions	Shipped at 4°C. Store at +4°C. Store under desiccating conditions.
Solubility overview	Casein solubility is pH dependent and is also affected by ionic strength and composition.
Handling	<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>
Source	Synthetic

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