BZAR

BZAR (Rhodamine 110, bis-(N-CBZ-L-arginine amide), dihydrochloride) is a substrate for serine proteases (1-5) and is also an inhibitor for quanidinobenzoatase. It is 50 to 100 times more sensitive than the AMC-based substrate.



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Product attributes

Excitation/Emission

496/520 nm (end product)

Product Description

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- λ_{Ex}λ_{Em}of end product (R110) = 496/520 nm
- Off-white to pink solid soluble in DMSO
- Store at 4°C and protect from light
- C₄₈H₅₂Cl₂N₁₀O₉
- MW: 983.91

References

- 1. J Histochem Cytochem 49, 1473(2001).
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- 6. J Enzyme Inhib 2, 209 (1988).

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