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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Lysosomal Acidic pH Detection Kit - Green/Red

Catalog Number: KA7154

Regulation Status: For research use only (RUO)

Product Description: This Kit includes lysosome staining dyes, pHLYs Red (pH-sensitive), and LysoPrime Green (pH-resistant). The pHLYs Red and LysoPrime Green accumulate in the intact lysosomes. The fluorescence intensity of pHLYs Red is enhanced as the acidity increases, and weak fluorescence is observed when lysosomes are neutralized due to the lysosomal dysfunction. On the other hand, LysoPrime Green gives stable emissions even lysosomes are neutralized. Lysosomal pH and lysosomal mass can be measured by combining these two dyes.

Regulation Status : For research use only (RUO)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Storage Instruction: Store the kit at -80°C for long term
storage.

Avoid repeated freezing and thawing.