

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Fluorescent Dye 647-I Streptavidin ABN-U0297

Article Name	Fluorescent Dye 647-I Streptavidin
Biozol Catalog Number	ABN-U0297
Supplier Catalog Number	U0297
Alternative Catalog Number	ABN-U0297-200
Manufacturer	Abnova
Category	Sonstiges
Application	Conjugation, FC
Product Description	Fluorescence Dye 647-I with Streptavidin conjugate. The slight red shift in absorption spectrum makes Fluorescence Dye 647-I an optimal match to filters designed Cy5 dyes.Besides, their fluorescence is pH-independent from pH 3 to 11
Buffer	Water
Application Dilute	Labeling via Streptavidin for fluorescence imaging and other fluorescence-based biochemical analysis. For most fluorescent streptavidin applications, a concentration of 1-20 ug/mL is sufficient.The optimal working dilution should be determined by the