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## Product Datasheet

### Atto 590 Protein Labeling Kit BYT-ORB532803

Article Name	Atto 590 Protein Labeling Kit
Biozol Catalog Number	BYT-ORB532803
Supplier Catalog Number	orb532803
Alternative Catalog Number	BYT-ORB532803-3
Manufacturer	Biorbyt
Category	Kits/Assays
Product Description	Fluorescence techniques have become a major tool in biological sciences. Fluorescent proteins such as GFP and DsRed fused to the protein of interest (POI) allow expression analysis and in vivo protein localization. Their application however, is limit...
Application Notes	Application Notes: Spectroscopic Propertie: Excitation maximum: exc = 594 nm, Emission maximum: em = 624 nm, Extinction coefficient: max = 120, 000 mol-1 cm-1, Correction factor: CF 28