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Product Datasheet

Recombinant Aequorea victoria EGFP Protein, Human ABB-RPT0003

Artikelname	Recombinant Aequorea victoria EGFP Protein, Human
Artikelnummer	ABB-RPT0003
Hersteller Artikelnummer	RPT0003
Alternativnummer	ABB-RPT0003-50UG, ABB-RPT0003-20UG, ABB-RPT0003-2X50UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Jellyfish
Immunogen	Met1-Lys238(F64L,S65T)
Produktbeschreibung	GFP, also known as Green Fluorescent Protein, is a protein produced by the jellyfish (Aequorea Victoria) that produces bioluminescence in the green zone of the noticeable spectrum. Green Fluorescent Protein is a useful and ubiquitous instrument for p...
Konzentration	< 0.1 EU/µg of the protein by LAL method.
Molekulargewicht	27.78 kDa
UniProt	P42212
Reinheit	95 % as determined by SDS-PAGE.
Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Target-Kategorie	EGFP,Enhanced green fluorescent protein

Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Tool proteins