



# A. victoria Green Fluorescent Protein (DAG3857)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Recombinant Aequorea victoria Green Fluorescent Protein
<b>Antigen Description</b>	The green fluorescent protein (GFP) is a protein composed of 238 amino acid residues (26.9kDa) that exhibits bright green fluorescence when exposed to light in the blue to ultraviolet range. Although many other marine organisms have similar green fluoresc
<b>Species</b>	A. victoria
<b>Purity</b>	Greater than 95% as determined by SDS-PAGE
<b>Conjugate</b>	Unconjugated
<b>Preservative</b>	None
<b>Storage</b>	2-8°C short term, -20°C long term

## BACKGROUND

<b>Introduction</b>	Agriocnemis victoria is a species of damselfly in family Coenagrionidae. It is found in Angola, Botswana, Cameroon, Central African Republic, the Democratic Republic of the Congo, Ivory Coast, Gambia, Guinea, Liberia, Namibia, Nigeria, Senegal, Sierra Leone, Sudan, Uganda, and Zambia. Its natural habitats are rivers, swamps, freshwater lakes, intermittent freshwater lakes, freshwater marshes, and intermittent freshwater marshes.
<b>Keywords</b>	Agriocnemis victoria; A. victoria; Agriocnemis; Coenagrionidae; Odonata; Insecta; Arthropoda; Animalia