Recombinant Aequorea coerulescens AcGFP1 protein, 6xHN-tagged

Cat. No. AcGFP1-01 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Aequorea coerulescens AcGFP1 fused with 6xHN epitope tag at N-terminal.
Species	Aequorea coerulescens
Description	AcGFP1 played an important role in many functions.
Form	PBS, 10 mM EDTA, 10% glycerol
Molecular Mass	A major band with an apparent molecular mass between 30–35 kDa was observed. (Although rAcGFP1 has a calculated mass of ~26.9 kDa, it usually runs above29 kDa on SDS-polyacrylamide gels.)
Applications	Affinity purified recombinant Aequorea coerulescens green fluorescent protein (rAcGFP1) can be used as a standard for protein gels, Western blots, and fluorometry. It can also be used as a control for expression studies and for microinjection into cells and tissues.
Stability	1 year from date of receipt under proper storage conditions.
Storage	Store at –20 centigrade.
Concentration	1.0 mg/ml

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA