

aequorea victoria GFP Recombinant Protein

Catalog Number: PROTP42212

Overview

Product Name	aequorea victoria GFP Recombinant Protein
Description	aequorea victoria GFP Recombinant Protein expressed in E. coli (non-tagged). Sequence domain: 1-238aa. Application(s): SDS-PAGE. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 20ug
Tag	Non-Tagged
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol

Concentration

1mg/ml (determined by Bradford assay)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 95% by SDS-PAGE

Amino Acid Sequence

Aequorea victoria, P42212, 1-238aa; MSKGEELFTG VVPILVELDG DVNGHKFSVS GEGEDATYG KLTLKFICTT GKLPVPWPTL VTTFSYGVQC
FSRYPDHMKQ HDFFKSAMPE GYVQERTIFF KDDGNYKTRA EVKFEGDTLV NRIELKGIDF KEDGNILGHK LEYNYNSHNV YIMADKQKNG
IKVNFKIRHN IEDGSVQLAD HYQQNTPIGD GPVLLPDNHY LSTQSALS KD PNEKRDHMLV LEFVTAAGIT HGMDELYK

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