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## Product Datasheet

### rGFP Protein ASB-OPPA02126

Article Name	rGFP Protein
Biozol Catalog Number	ASB-OPPA02126
Supplier Catalog Number	OPPA02126
Alternative Catalog Number	ASB-OPPA02126-10UG
Manufacturer	Aviva
Category	Proteine/Peptide
Product Description	rGFP, also known as Green Fluorescent Protein, is a protein produced by the jellyfish ( <i>Aequorea Victoria</i> ) that produces bioluminescence in the green zone of the noticeable spectrum. Green Fluorescent Protein is a useful and ubiquitous instrument for ...
Concentration	1 mg/ml
Molecular Weight	27 kDa
Source	E.coli
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	Liquid. 20mM Tris-HCl (pH 8) & 10% glycerol Physical Appearance: Sterile filtered yellowish solution
Sequence	MSKGEELFTG VVPIVELDG DVNGHKFSVS GEGEGDATYG KLTLKFICTT GKLPVPWPTL VTTFSYGVQC FSRYPDHMKQ HDFFKSAMPEGYVQERTIFF KDDGNYKTRA EVKFEGDTLV NRIELKGIDF KEDGNILGHK LEYNYNSHNV YIMADKQKNG IKVNFKIRHN IEDGSVQLADHYQQNTPIGD GPVLLPDNHY LSTQSALSKD PNEKRDHMLV LEFVTAAGIT HGMD