

Product Datasheet

Recombinant GFP Protein NBC1-22949

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBC1-22949

Recombinant GFP Protein

Product Information

Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 10% glycerol
Target Molecular Weight	26.8 kDa

Product Description

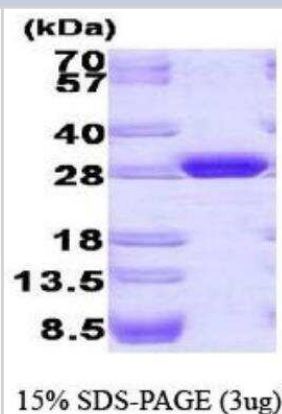
Description	An un-tagged recombinant protein corresponding to the amino acids 1-238 of Aequorea victoria GFP Source: <i>E.coli</i> Amino Acid Sequence: MSKGEELFTG VVPILVELDG DVNGHKFSVS GEGEGDATYG KLTLKFICTT GKLPVPWPTL VTTFSYGVQC FSRYPDHMKQ HDFFKSAMPE GYVQERTIFF KDDGNYKTRA EVKFEGDTLV NRIELKGIDF KEDGNILGHK LEYNYNSHNV YIMADKQKNG IKVNFKIRHN IEDGSVQLAD HYQQNTPIGD GPVLLPDNHY LSTQSALSKD PNEKRDHMLV LEFVTAAGIT HGMDELYK
Reactivity Notes	Aequorea victoria
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)

Product Application Details

Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: Recombinant Jellyfish GFP Protein [NBC1-22949]

**Publications**

Vang KB, Safina I, Darrigues E et al. Modifying Dendritic Cell Activation with Plasmonic Nano Vectors Sci Rep 2017-07-14 [PMID: 28710434] (ICC/IF, Jellyfish)



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Products Related to NBC1-22949

NB100-56401PEP	GFP Antibody Blocking Peptide
NB600-308	GFP Antibody

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