

## Recombinant GFP Protein

Cat. No. GFP-01 Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant GFP Protein was expressed in E. coli.
<b>Source</b>	E.coli
<b>Description</b>	Protein NARROW LEAF 1
<b>Form</b>	Supplied as a 0.2 µm filtered solution in 10 mM PBS (pH 7.4).
<b>AA Sequence</b>	KETWWETWWTEWSQPKKKRKGMSKGEELFTGVVPILVELDGDVNGHKFSVSGEG EGDATYGKLTLLKFICTTGKLPVPWPTLVTTFSYGVQCFSRYPDHMKQHDFFKSAMP EGYVQERTIFFKDDGNYKTRAEVKFEGDTLVNRIELKGIDFKEDGNILGHKLEYNYS HNVYIMADKQKNGIKVNFKIRHNIEDGSVQLADHYQQNTPIGDGPVLLPDNHYLSTQ SALSKDPNEKRDHMLLEFVTAAGITHGMDELYKTRTRPLEQKLISEEDLAANDIL DY KDDDDKV
<b>Endotoxin</b>	<1.0 EU per ug (determined by the LAL method)
<b>Purity</b>	>95% by SDS-PAGE
<b>Storage</b>	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Concentration</b>	0.1 mg/ml

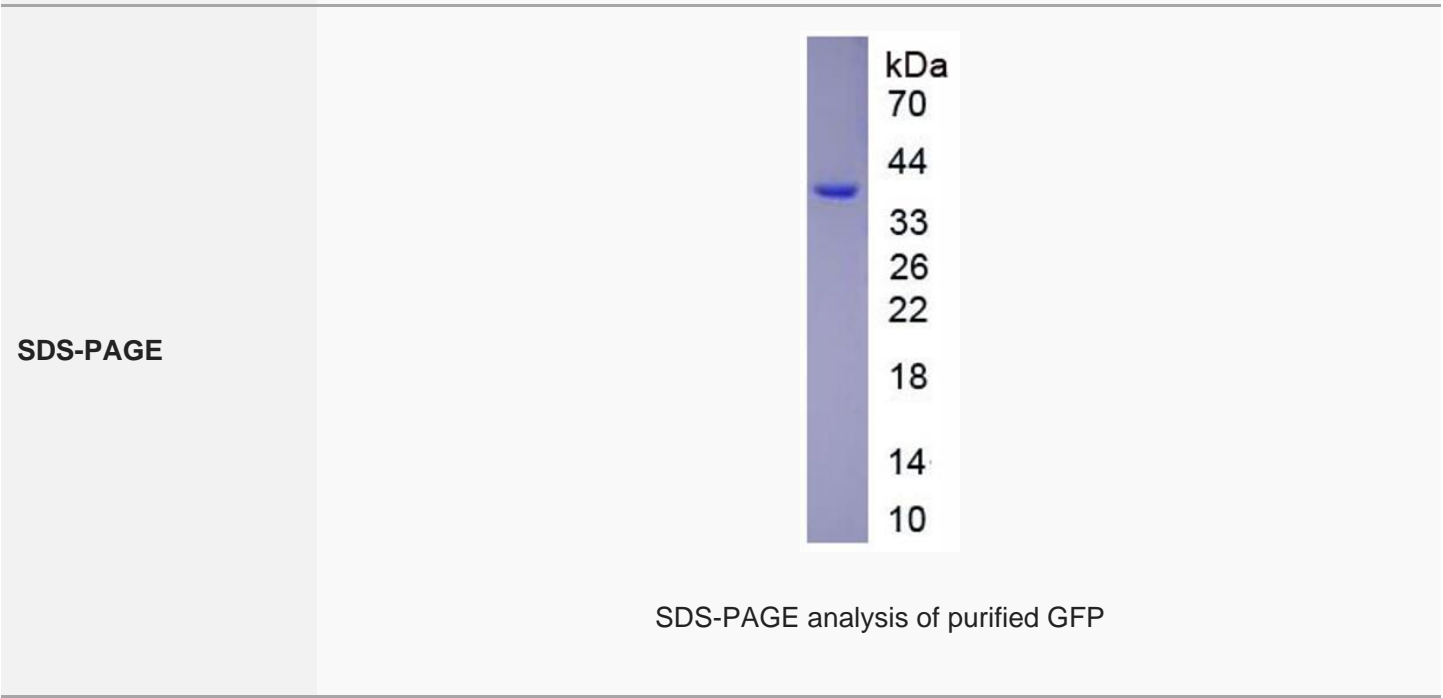
### GENE INFORMATION

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<b>Gene Name</b>	NAL1 Protein NARROW LEAF 1 [ <i>Oryza sativa</i> Japonica Group (Japanese rice) ]
<b>Official Symbol</b>	GFP
<b>Synonyms</b>	GFP; SPIKE; qFLW4; LSCHL4; OsJ_16147
<b>Gene ID</b>	4336986
<b>mRNA Refseq</b>	NM_001419864.1
<b>Protein Refseq</b>	NP_001406793.1
<b>UniProt ID</b>	P42212



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