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Datasheet for ABIN7424857
GFP Protein (His tag)

Overview

Quantity:	100 µg
Target:	GFP
Origin:	Various Species
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GFP protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	KETWWETWWT EWSQPKKKRK G-Met1-Lys238-TRTRPLEQKL ISEEDLAAND ILDYKDDDDK V
Characteristics:	Recombinant Green Fluorescent Protein (GFP), Prokaryotic expression, KETWWETWWTEWSQPKKKRKG-Met1-Lys238-TRTRPLEQKLISEEDLAANDILDYKDDDDKV, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	GFP
Alternative Name:	Green Fluorescent Protein (GFP Products)
Target Type:	Viral Protein
Molecular Weight:	39kDa

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.6

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %
Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months
