

Recombinant Full Length *Lodderomyces Elongisporus* Golgi To Er Traffic Protein 1(Get1) Protein, His-Tagged

Cat. No. RFL28366LF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length <i>Lodderomyces elongisporus</i> Golgi to ER traffic protein 1(GET1) Protein (A5DV09) (1-204aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
Species	<i>Lodderomyces elongisporus</i>
Source	<i>E. coli</i>
Protein Length	Full Length (1-204)
Form	Lyophilized powder
AA Sequence	MLTLDIDPYTILVTSFLILAIQKLVTVIGKQKIQLYIWQIYTKYLSHSQSIKQFNLKQKE IK DLTKQQKLISAQDEYAKWTKINRALDKLKLEVQELNETIAGEKTRIDSITKLAILLIL TLP IWFLRIFCRKTALLYIRKGIPLPAYLEWWLALPFFKSGTIGLTCWFMFVNSVLSNLIF LIS FPFTQKVERPIKPKNEQKTES
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

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Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name GET1

Synonyms GET1; LELG_01195; Golgi to ER traffic protein 1; Guided entry of tail-anchored proteins 1

UniProt ID [A5DV09](#)

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