

Recombinant Full Length Vitis Vinifera Casp-Like Protein Vit_07S0104G01350 (Vit_07S0104G01350) Protein, His-Tagged

Cat. No. RFL10101VF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Vitis vinifera CASP-like protein VIT_07s0104g01350 (VIT_07s0104g01350) Protein (A7PTY8) (1-202aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Vitis vinifera
Source	E.coli
ProteinLength	Full Length (1-202)
Form	Lyophilized powder
AA Sequence	MESQCRPNVDGVHNGVESHVKVVEKPRSVGSSEFVLRILGLLLTLIAAVVAGVDKQ TKI IPLTLIKTLP SLHVPVTAKWSDMSAFVYL VVSNAIACSYAAISLVLTMLGRRGKG GRVL AVIVLDLH MVGLLFSANGAATAVGVLGQYGNSHVEWKKVCNVFDSFCHHLV ASLALSFLG SLSFLGLVLLAILNLHKKSSTK
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 mutiple use. Avoid repeated freeze-thaw cycles.

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Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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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	VIT_07s0104g01350
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Synonyms

VIT_07s0104g01350; GSVIVT00023588001; GSVIVT01010992001;
VIT_00010992001; VITISV_023954; Vv07s0104g01350; CASP-like protein 1E1;
VvCASPL1E1

UniProt ID

[A7PTY8](#)

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