

Recombinant Full Length Vitis Vinifera Casp-Like Protein Vit_10S0092G00220 (Vit_10S0092G00220) Protein, His-Tagged

Cat. No. RFL3215VF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Vitis vinifera CASP-like protein VIT_10s0092g00220 (VIT_10s0092g00220) Protein (A7QC16) (1-204aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Vitis vinifera
Source	E.coli
ProteinLength	Full Length (1-204)
Form	Lyophilized powder
AA Sequence	MASKGEEKPELVGSKQGIVSVTKAKHDQIVLVLRVVAFLATASATIVMGLNQETKTLL VG TIGTTPIRATLKAKFQHTPAFVFFVVANGLASVYNLVMLGVDVFGRKLDCKGLRL VIISI LDMVIVAVVAAGASSAAFMAELGKNGNSHAKWNKICDKFESFCHQGGGALIPS FIALLLL FLISAIISIITLHNQKLTSPHATTP
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_10s0092g00220
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Synonyms

VIT_10s0092g00220; GSVIVT00035198001; GSVIVT01037957001;
VIT_00037957001; VITISV_004162; Vv10s0092g00220; CASP-like protein 1B2;
VvCASPL1B2

UniProt ID[A7QC16](#)

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