

Recombinant Full Length Vitis Vinifera Casp-Like Protein Vit_17S0000G00560 (Vit_17S0000G00560) Protein, His-Tagged

Cat. No. RFL16650VF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Vitis vinifera CASP-like protein VIT_17s0000g00560 (VIT_17s0000g00560) Protein (A7PHN8) (1-206aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Vitis vinifera
Source	E.coli
ProteinLength	Full Length (1-206)
Form	Lyophilized powder
AA Sequence	MCFQFSILYTCYLAHFGVFP RKYLVMAGIEAKFQQNPPLGTHKLFLGAHICLRILTVTA T LTAAWMMITSKQTVEVYGIQVEAKYSYSSAFKFFSYANAIACGCSVLTLFPAFSLFY RGS TPMKFFFLFLHDL CMMSLVLAGCAAATAIGYVGRYGNNHAGWMAICDQFDEY CNRIRLSL MFSYLAFVFILMLTIMSANKSREIRV
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_17s0000g00560
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Synonyms

VIT_17s0000g00560; GSVIVT00018013001; GSVIVT01008618001;
VIT_00008618001; Vv17s0000g00560; CASP-like protein 1F1; VvCASPL1F1

UniProt ID[A7PHN8](#)

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