

Recombinant Full Length Vitis Vinifera Casp-Like Protein Vit_05S0020G01830 (Vit_05S0020G01830) Protein, His-Tagged

Cat. No. RFL21150VF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Vitis vinifera CASP-like protein VIT_05s0020g01830 (VIT_05s0020g01830) Protein (A7NW79) (1-208aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Vitis vinifera
Source	E.coli
ProteinLength	Full Length (1-208)
Form	Lyophilized powder
AA Sequence	MSSVDTEKPAPPPLETEAPPPPPPPPPPPPPPPPPPPAGYSALDVVLRILLGSAVAS VVV MVT SVQTKLIAVAGVPVLVSNKAKFQNSPAFIYFVAALSVVGLYSIITTLASFIFIS KPS CSTKTILHLAIWDVLMGLAASATGTAGGVAYVGLKGNSHVGWNKVCNTYDKF CRHVGGS IAVALFASILLVLLVWLSLFTLYSRIRK
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

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_05s0020g01830

Synonyms VIT_05s0020g01830; GSVIVT00019814001; GSVIVT01017796001; VIT_00017796001; Vv05s0020g01830; CASP-like protein 1D1; VvCASPL1D1

UniProt ID [A7NW79](#)

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