

Recombinant Full Length Vitis Vinifera Casp-Like Protein Vit_12S0028G03760 (Vit_12S0028G03760) Protein, His-Tagged

Cat. No. RFL5972VF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Vitis vinifera CASP-like protein VIT_12s0028g03760 (VIT_12s0028g03760) Protein (A7PJ32) (1-161aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Vitis vinifera
Source	E.coli
ProteinLength	Full Length (1-161)
Form	Lyophilized powder
AA Sequence	MAKNTDRICFLVLRLLAFGATLSAAIVMATSHERTTYLSLSIEAKYSHTPAFKYFVIAN AIGSAYSLLLLFLPSHGSLWPLVIASDVVITMFLTSSISAALSIAYVGKKGNSYAGWLP ICDQVPNYCNHVTGALAAGFIGVVLYMVLLQYSIYTKCKSSS
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_12s0028g03760

Synonyms VIT_12s0028g03760; GSVIVT00018576001; GSVIVT01020544001; VIT_00020544001; Vv12s0028g03760; CASP-like protein 1C2; VvCASPL1C2

UniProt ID [A7PJ32](#)

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