

Recombinant Full Length Human Vezatin(VeZt) Protein, His-Tagged

Cat. No. RFL9651HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Human Vezatin(VEZT) Protein (Q9HBM0) (1-779aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Human

Source

E.coli

ProteinLength

Full Length (1-779)

Form

Lyophilized powder

AA Sequence

MTPEFDDEEVVFENSPLYQYLQDLGHTDFEICSSLSPKTEKCTTEGQQKPTRVLPKQ
 GIL LKVAETIKSWIFFSQC�KDDLLHKLDIGFRLDSLHTILQQEVLLQEDVELIELLDP
 SIL SAGQSQQQENGHLPTLC SLATPNIWDL SMLFAFISLLVMLPTWWIVSSWLWVG
 VILFVYL VIRALRLWRTAKLQVTLKKYSVHLEDMATNSRAFTNLVRKALRLIQETEVIS
 RGFTLVSA ACPFNKAGQHPSQHLIGLRKAVYRTL RANFQAARLATLYMLKNYPLNS
 ESDNVTNYICVV PFKELGLGLSEEQISEEEAHNFTDGFSLPALKVLFQLWVAQSSEF
 FRRLLALLSTANSPP GPLLTPALLPHRILSDVTQGLPHAHSACLEELKRSYEFYRYFE
 TQHQSVPQCLSKTQQKS RELNNVHTAVRSLQLHLKALLNEVILEDELEKLVCTKET
 QELVSEAYPILEQKLIQP HVQASNNCWEEAISQVDKLLRRNTDKKKGPEIACENP
 HCTVVPLKQPTLHIADKDIPEE QELEAYVDDIDSDFRKDDFYLLSQEDKERQKR
 EHEESKRVLQELKSVLGFKASEAERQ KWKQLLFSDAHVLKSLSPVDPVEPISNSEP
 SMNSDMGKVSKN DTEEE SNKSATT DNEISR TEYLCENSLEGKNKDNSSNEVFPQG

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AEERM CYQCESEDEPQADGSG LTTAPPTPRDSLQP SIKQRLARLQLSPDFTFTAGL
AAEVAARSLSFTTMQEQTFGGEEEEQII EENKNEIEEK

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 multiple use. Avoid repeated freeze-thaw cycles.

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 VEZT

Synonyms VEZT; Vezatin

UniProt ID [Q9HBM0](#)

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