



Recombinant Human Vitrin (VIT)

Product Code	CSB-EP025862HU
Abbreviation	VIT
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q6UXI7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	NKET AKKIKRPKFT VPQINCDVKA GKIIDPEFIV KCPAGCQDPK YHVGTDVYA SYSSVCGAAV HSGVLDNSGG KILVRKVAGQ SGYKGSYSNG VQSLSLPRWR ESFIVLESKP KKGVTYPSAL TYSSSKSPAA QAGETTKAYQ RPPIPGTTAQ PVTLMQLLAV TVAVATPTTL PRPSPSAAST TSIPRPQSVG HRSQEMDLWS TATYTSSQNR PRADPGIQRQ DSPGAAFQKP VGADVSLGLV PKEELSTQSL EPVSLGDPNC KIDLSFLIDG STSIGKRRFR IQKQLLADVA QALDIGPAGP LMGVVQYGDN PATHFNLKTH TNSRDLKTAI EKITQRGGLS NVGRAISFVT KNFFSKANGN RSGAPNVVVV MVDGWPTDKV EEASRLARES GINIFFITIE GAAENEKQYV VEPNFANKAV CRTNGFYSLH VQSWFGLHKT LQPLVKRVCD TDRLACSKTC LNSADIGFVI DGSSSVGTGN FRTVLQFVTN LTKEFEISDT DTRIGAVQYT YEQRLEFGFD KYSSKPDILN AIKRVGYWSG GTSTGAAINF ALEQLFKKSK PNKRKLMILI TDGRSYDDVR IPAMAAHLKG VITYAIGVAW AAQEELEVIA THPARDHSFF VDEFDNLHQY VPRIIQNICT EFNSQPRN
Source	E.coli
Target Names	VIT
Protein Names	Recommended name: Vitrin
Expression Region	27-678
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
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.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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