

Recombinant Human VENTX Protein (1-258 aa), GST-tagged

Cat. No. VENTX-2121H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human VENTX Protein (1-258 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Full Length.
Species	Human
Source	E.coli
ProteinLength	1-258 aa
Description	VENT homeobox homolog VENT-like homeobox protein 2.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	54.6 kDa
AA Sequence	MRLSSSPPRGPQQLSSFGSVDWLSQSSCSGPTHTPRPADFSLGSLPGPGQTSGAR EPPQAVSIKEAAGSSNLPAPERTMAGLSKEPNTLRAPRVRTAFTMEQVRTLEGVFQ HHQYLSPLERKRLAREMQLSEVQIKTWLFQNRMRMKHKRQMMDPQLHSPFSGSLHAP PAFYSTSSGLANGLQLLCPWAPLSGPQALMLPPGSFWGLCQVAQEALASAGASCC GQPLASHPPTPGRPSLGPALSTGPRGLCAMPQTGDAF
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

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centigrade for up to one week.

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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name

VENTX VENT homeobox [Homo sapiens]

Official Symbol

VENTX

Synonyms

VENTX; VENT homeobox; HPX42B; VENT-like homeobox 2; NA88A; VENTX2; MGC119910; MGC119911;

Gene ID

27287

mRNA Refseq

NM_014468

Protein Refseq

NP_055283

MIM

607158

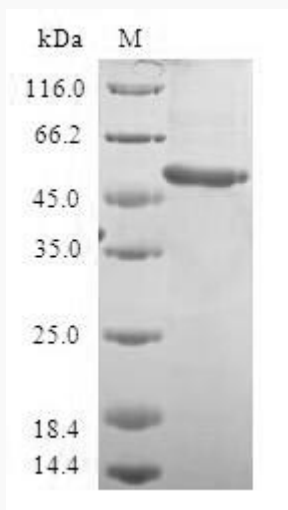
UniProt ID

O95231

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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