

# Product Datasheet

## Recombinant Human Ellis van Creveld syndrome GST (N-Term) Protein H00002121-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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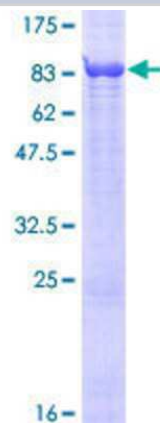


**H00002121-P01-10ug****Recombinant Human Ellis van Creveld syndrome GST (N-Term) Protein**

<b>Product Information</b>	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie blue staining
<b>Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
<b>Target Molecular Weight</b>	86.4 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-535 of Human EVC</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MARGGAACKSDARLLLGRDALRPAPALLAPAVLLGAALGLGLGLWLGCRAGR  QRTRHQKDDTQNLLKNLESNAPTSETGSPSRRRKREVQMSKDKEAVDECEP  PSNSNITAFALKAKVIYPINQKFRPLADGSSNPSLHENLKQAVLPHQPVEASPSS  SLGSLSQGEKDDCSSSSSVHSATSDDRFLSRTFLRVNAFPEVLACESVDVLCI  YSLHLKDLLHLDTALRQEKHMMFIQIFKMCLLDLLPKKKSDELHQKILSKQEKD  LEELEKGLQVKLSNTEMSGAGDSEYITLADVEKKEREYSEQLIDNMEAFWKQM  ANIQHFLVDQFKCSSSKARQLMMLTLTERMIAAEGLLCDSQELQALDALERTMG  RAHMAKVIEFLKLQVQEETRCRLAAISHGLELLAGEGKLSGRQKEELLTQQHKA  FWQEAERFSREFVQRGKDLVKASLAHQVEGTAKLTLAQEEEQRSFLAEAQPT  ADPEKFLEAFHEVLERQRLMQCDLEEEENVRATEAVVALCQKAMRRHRDGTGK  EAV</p>
<b>Gene ID</b>	2121
<b>Gene Symbol</b>	EVC
<b>Species</b>	Human
<b>Preparation Method</b>	in vitro wheat germ expression system
<b>Details of Functionality</b>	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification

## Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00002121-P01-10ug**

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NBP1-84038PEP	Ellis van Creveld syndrome Recombinant Protein Antigen
NBP2-22203	ERK1 Antibody (1E5) - BSA Free
NBP1-84038	Ellis van Creveld syndrome Antibody
AF3690	GLI-3 Antibody

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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