

# Product Datasheet

## Recombinant Human PRICKLE3 GST (N-Term) Protein H00004007-P01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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**H00004007-P01-10ug****Recombinant Human PRICKLE3 GST (N-Term) Protein**

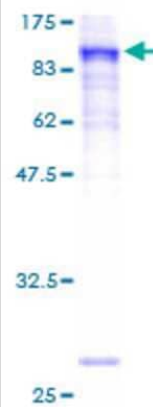
<b>Product Information</b>	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie 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>	93.28 kDa

<b>Product Description</b>	
<b>Description</b>	<p>Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-615 of Human LMO6</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MFARGSRRRRSGRAPPEAEDPDRGQPCNSCREQC PGFLLHGWRKICQHCKC  PREEHAVHAVPVDLERIMCRLISDFQRHSISDDDDSGCASEEYAWVPPGLKPEQ  VYQFFSCLPEDKVPYVNSPGEKYRIKQLLHQLPPHDSEAQYCTALEEEEEKEL  RAFSQQRKRENLRGIVRIFPVTITGAICEECGKQIGGGDIAVFASRAGLGACW  HPQCFVCTTCQELLVDLIYFYHVGKVYCGRHHAECRLRPRCQACDEIIFSPECTE  AEGRHWMDHFCCFECEASLGGQRYVMRQSRPHCCACYEARHAEYCDGCG  EHIGLDQGMAYEGQHWASDRFCFCCSRCGRALLGRPFLPRRGLIFCSRACS  LGSEPTAPGPSRRSWSAGPVTAPLAASFSAVKGASETTTKGTSTELAPAT  GPEEPSRFLRGAPHRHSMPELGLRSVPEPPPESPGQPNLRPDDSAFGRQSTP  RVSFRDPLVSEGGPRRTL SAPPARRRPRSPPPRAPSRRRHHHHHHHHHHN  RHPSRRRHYQCDAGSGSDSESCSSSPSSSSSESSSEDDGFFLGERIPLPHLC  RMPAQDTAMETFNSP SLSLPRDSRAGMPRQARDKNCIVA</p>
<b>Gene ID</b>	4007
<b>Gene Symbol</b>	PRICKLE3
<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 H00004007-P01-10ug**

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NBP1-82830PEP	PRICKLE3 Recombinant Protein Antigen
NBP2-13075	beta Amyloid Antibody (MOAB-2) - BSA Free
NBP1-33511	PRICKLE3 Antibody
NB300-653SS	Synaptophysin 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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