

# Product Datasheet

## Recombinant Human SCYL2 GST (N-Term) Protein H00055681-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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**H00055681-P01-10ug**

## Recombinant Human SCYL2 GST (N-Term) Protein

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	130.1 kDa

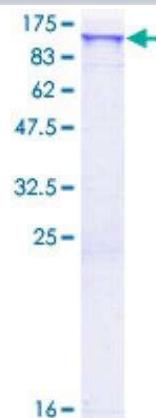
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-929 of Human SCYL2</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MESMLNKLKSTVTKVTADVTSAVMGNPVTREFDVGRHIASGGNGLAWKIFNGT  KKSTKQEVAVFVFDKKLIDKYQKFEKDQIIDSLKRGVQQLTRLRHPRLTLVQHPL  EESRDCLAFCTEPVFASLANVLGNWENLPSISPDIKDYKLYDVETKYGLLQVS  EGLSFLHSSVKMVHGNITPENIILNKSGAWKIMGFDFCVSSTNPSEQEPKFPCK  EWDPNLPSLCLPNPEYLAPEYILSVSCETASDMYSLGTVMYAVFNKGKPIFEVN  KQDIYKFSRQLDQLSRLGSSSLTNIPEEVREHVKLLLNVTPTVRPDADQMTKIP  FFDDVGAVTLQYFDLTFQRDNLQKSQFFKGLPKVLPKLPKRIVVQRILPCLTSEF  VNPDMVPFVLPNVLLIAEECTKEEYVKLILPELGPVFKQQEPIQILLIFLQKMDLLL  TKTPPDEIKNSVLPVYRALEAPSIQIQELCLNIPTFANLIDYPSMKNALIPRIKNA  CLQTSSLAVRVNSLVCLGKILEYLDKWFVLDLDPFLQQIPSKEPAVLMGILGIYK  CTFTHKLGITKEQLAGKVLPHLIPLSIENNLNLNQFNSFISVIKEMLNRLESEHK  TKLEQLHIMQEQQKSLDIGNQMNVSSEEMKVTNIGNQQIDKVFNNIGADLLTGSE  SENKEDGLQNKHKRASLTLEEKQKLAKEQEQAQKLSQQPLKPVHTPVATV  KQTKDLTDLMDNMSSLTSLSVSTPKSSASSTFTSVPSMGIGMMFSTPTDNTK  RNLTNGLNANMGFQTSGFNMPVNTNQNIFYSSPSTVGVTKMTLGTPTLPNFN  ALSVPPAGAKQTQQRPTDMSALNNLFGPQKPKVSMNQLSQQKPNQWLNQFV  PPQGSPTMGSSVMGTQMNVIGQSAFGMQGNPFFNPQNFAQPPTTMTNSSSA  SNDLKDLFG</p>
Gene ID	55681
Gene Symbol	SCYL2
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	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.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification

## Images

Recombinant Human SCYL2 Protein [H00055681-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00055681-P01-10ug**

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NBP1-81416PEP	SCYL2 Recombinant Protein Antigen
DDX0390P-100	BST2 Antibody (120G8.04)
NBP2-93622-0.1ml	SCYL2 Antibody - Azide and BSA Free
AF1443	FABP4/A-FABP Antibody [Unconjugated]

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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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