# **Product Datasheet**

# Recombinant Human KLHL2 GST (N-Term) Protein H00011275-P01-10ug

Unit Size: 10 ug

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

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## H00011275-P01-10ug

Recombinant Human KLHL2 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	92.5 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-593 of Human KLHL2  Source: Wheat Germ (in vitro)  Amino Acid Sequence: METPPLPPACTKQGHQKPLDSKDDNTEKHCPVTVNPWHMKKAFKVMNELRS QNLLCDVTIVAEDMEISAHRVVLAACSPYFHAMFTGEMSESRAKRVRIKEVDG WTLRMLIDYVYTAEIQVTEENVQVLLPAAGLLQLQDVKKTCCEFLESQLHPVNC
	LGIRAFADMHACTDLLNKANTYAEQHFADVVLSEEFLNLGIEQVCSLISSDKLTIS SEEKVFEAVIAWVNHDKDVRQEFMARLMEHVRLPLLPREYLVQRVEEEALVKN SSACKDYLIEAMKYHLLPTEQRILMKSVRTRLRTPMNLPKLMVVVGGQAPKAIR SVECYDFKEERWHQVAELPSRRCRAGMVYMAGLVFAVGGFNGSLRVRTVDS YDPVKDQWTSVANMRDRRSTLGAAVLNGLLYAVGGFDGSTGLSSVEAYNIKS NEWFHVAPMNTRRSSVGVGVVGGLLYAVGGYDVASRQCLSTVECYNATTNE WTYIAEMSTRRSGAGVGVLNNLLYAVGGHDGPLVRKSVEVYDPTTNAWRQVA DMNMCRRNAGVCAVNGLLYVVGGDDGSCNLASVEYYNPTTDKWTVVSSCMS TGRSYAGVTVIDKRL
Gene ID	11275
Gene Symbol	KLHL2
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	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
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**Recommended Dilutions** 

Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

# Images SDS-Page: Recombinant Human KLHL2 Protein [H00011275-P01] 12.5% SDS-PAGE Stained with Coomassie Blue. 175 80 46 30 25 -

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### Products Related to H00011275-P01-10ug

AF566 Neuropilin-1 Antibody [Unconjugated]

NBP2-02939 KLHL2 Antibody (OTI1G7)

NBP1-32822 Nrf2 Antibody

MAB3024 Keap1 Antibody (333116) [Unconjugated]

### 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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