

# Product Datasheet

## Recombinant Human DDHD1 GST (N-Term) Protein H00080821-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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**H00080821-P01-10ug**

## Recombinant Human DDHD1 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	123.5 kDa

Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-872 of Human DDHD1</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>            MNYPGRGSPRSPEHNGRGGGGGAWELGSDARPAFGGGVCCFEHLPGGDPD            DGDVPLALLRGEPLHLAPGTDDHNNHLLALDPCLSDENYDFSSAESGSSRLRY            SEGESGGGGSSLSLHPPQQPPLVPTNSGGGGATGGSPGERKRTRLGGPAAR            HRYEVVTELGPEEVRFYKEDKKTWKPFIFYDSLRIELAFRTLLQTTGARPQG            GDRDGDHVCSPGPASSSGEDDDEDACGFCQSTTGHEPEMVELVNIPEVCV            RGGLYEVDVTQGECYPVYWNQADKIPVMRGQWFIDGTWQPLEEEEEENLIEQE            HLNCFRGQQMQENFDIEVSKSIDGKDAVHSFKLSRNHVDWHSVDEVYLYSDA            TTSKIARTVTQKLGFSKASSSGTRLHRGYVEEATLEDKPSQTTHIVFVHGIGQ            KMDQGRRIKNTAMMREAARKIEERHFSNHATHVEFLPVEWRSKLTLDGDTVDSI            TPKVRLRDLMLNSSAMDIMYYTSPLYRDELVKGLQQELNRLYSLFCSRNPDF            EEKGGKVSIVSHSLGCVITYDIMTGWNPVRLYEQLLQKEEELPDERWMSYEER            HLLDELYITKRRLKEIEERLHGLKASSMTQTPALKFKVENFFCMGSPLAVFLALR            GIRPGNTGSQDHILPREICNRLNIFHPTDPVAYRLEPLILKRYSNISPVQIHWYN            TSNPLPYEHMKPSFLNPAKEPTSVSENEGISTIPSPVTSPLSRRHYGESITNIG            KASILGAASIGKGLGGMLFSRFRSSTTQSSETSKDSMEDEKPPVASPSATTV            GTQTLPHSSSGFLDSAELDHRIDFELREGLVESRYWSAVTSHTAYWSSLDVA            LLLTFMYKHEHDDDAKPNLDPI</p>
Gene ID	80821
Gene Symbol	DDHD1
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, Immunoaffinity Purification

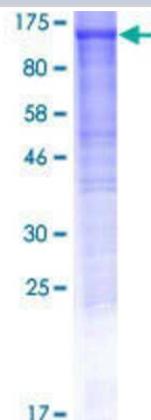


**Recommended Dilutions**

Western Blot, ELISA, Protein Array, Immunoaffinity Purification

**Images**

12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00080821-P01-10ug**

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NBP2-13903PEP	DDHD1 Recombinant Protein Antigen
NBP2-13075	beta Amyloid Antibody (MOAB-2) - BSA Free
NBP2-13903	DDHD1 Antibody
NB100-477	XPC Antibody (3.26)

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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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