

Datasheet for ABIN3138924 DENND11/KIAA1147 Protein (AA 1-455) (His tag)



Overview

Overview	
Quantity:	2 mg
Target:	DENND11/KIAA1147 (DENND11)
Protein Characteristics:	AA 1-455
Origin:	Mouse
Source:	Insect Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DENND11/KIAA1147 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), Crystallization (Crys), SDS-PAGE (SDS)
Product Details	
Sequence:	MVEQGDAAPL LRWAEGPAVS VPQDPALQAG GWVRGGSGEG RVAAEAPRRR EPDEPAPPEV
	LLQPGRLELG DVEEDQVVAV FVVTFDPRSG NMVEWCLPQD IDLEGVEFKS MASGSHKVQS
	DFIYFRKGPF FGLACFANMP VESELERGAR MKSVGILSPS YTLLYRYMHF LENQVRHQLE
	MPGHYSHLAA FYEDKKGVLH AGPGRGGSLP PVYWLPSIHR YMYPEMKITH PAGCMSQFIK
	FFGEQILILW KFALLRKRIL IFSPPPVGVV CYRVYCCCCL ANVSLPGIGG TIPESKPFFY
	VNVADIESLE VEVSYVACTT EKIFEEKREL YDVYVDNQNV KTHHDHLQPL LKINSADREK
	YRRLNEQRQM LLYSQEVEGD YSPCEEDLFV LFFLEQNNRI FQTLLEVSAS QDKTLTAEHA
	RGMGLDPQGD RSFLMDLLEA YGIDVMLVID NPCCP
	Sequence without tag. Tag location is at the discretion of the manufacturer. If you have a
	special request, please contact us.
Characteristics:	 Made in Germany - from design to production - by highly experienced protein experts. Mouse Lchn Protein (raised in Insect Cells) purified by multi-step, protein-specific process to

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Endotoxin Level: Grade: Target Details
Endotoxin Level:
Sterility:
Purity:
Purification:

Alternative Name: Lchn (DENND11 Products)

Product Details

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Target Details	
Background:	May play a role in neuritogenesis, as well as in neuronal recovery and/or restructuring in the hippocampus following transient cerebral ischemia. {ECO:0000250}.
Molecular Weight:	52.4 kDa Including tag.
UniProt:	Q3UHG7
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a gurantee though.
Comment:	Protein has not been tested for activity yet. In cases in which it is highly likely that the recombinant protein with the default tag will be insoluble our protein lab may suggest a higher molecular weight tag (e.g. GST-tag) instead to increase solubility. We will discuss all possible options with you in detail to assure that you receive your protein of interest.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	100 mM NaCL, 20 mM Hepes, 10% glycerol. pH value is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	Unlimited (if stored properly)