

Datasheet for ABIN7559109 C-Type Lectin Domain Family 2, Member H (CLEC2H) (AA 1-218) protein (His tag)



Overview

Quantity:	1 mg
Target:	C-Type Lectin Domain Family 2, Member H (CLEC2H)
Protein Characteristics:	AA 1-218
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag

Product Details

Purpose:	Custom-made recombinant Clec2h Protein expressed in mammalian cells.
Sequence:	MNAAKVETSS MGMLQRADLT AADCLQEGEM GKKIQGKCFR IISTVSPVKL YCCYGVIMVL
	TVAVIALSVA LSVRNKIPAM EDREPCYTAC PSGWIGFGSK CFYFSEDMGN WTFSQSSCVA
	SNSHLALFHS LEELNFLKRY KGTSDHWIGL HRASTQHPWI WTDNTEYSNL VLTRGGGECG
	FLSDNGISSG RSYTHRKWIC SKFVSSCKSR VGSVPRHV Sequence without tag. The proposed
	Purification-Tag is based on experiences with the expression system, a different complexity
	of the protein could make another tag necessary. In case you have a special request, please
	contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	iceform places contact us reserving on individual offer
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:

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	 Protein expressed in mammalian cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our
	experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein
	fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom
	made proteins from other companies is that there is no financial obligation in case the protein
	cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	C-Type Lectin Domain Family 2, Member H (CLEC2H)
Alternative Name:	Clec2h (CLEC2H Products)
Background:	C-type lectin domain family 2 member H (C-type lectin-related protein F) (Clr-f),FUNCTION: Lectin-type cell surface receptor. {ECO:0000250}.
Molecular Weight:	24.2 kDa
UniProt:	Q8C1T8
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.

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Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months