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Datasheet for ABIN6730425

C-Type Lectin Domain Family 6, Member A (CLEC6A) ELISA Kit



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Quantity:	96 tests	
Target:	C-Type Lectin Domain Family 6, Member A (CLEC6A)	
Reactivity:	Mouse	
Method Type:	Sandwich ELISA	
Application:	ELISA	
Product Details		
Purpose:	Mouse Dectin-2/CLEC6A ELISA Kit.	
Sample Type:	Cell Culture Supernatant, Cell Samples, Plasma, Serum, Tissue Lysate	
Analytical Method:	Quantitative	
Detection Method:	Colorimetric	
Specificity:	This ELISA antibody pair recognizes Mouse Dectin-2.	

• Strip plates and additional reagents allow for use in multiple experiments

Components:

Characteristics:

• Pre-Coated 96-well Strip Microplate

Quantitative protein detectionEstablishes normal range

- Wash Buffer
- Stop Solution
- Assay Diluent(s)
- Lyophilized Standard
- Biotinylated Detection Antibody

· The best products for confirmation of antibody array data

Product Details

- · Streptavidin-Conjugated HRP
- TMB One-Step Substrate

Material not included:

- · Distilled or deionized water
- Precision pipettes to deliver 2 μl to 1 μl volumes
- Adjustable 1-25 µl pipettes for reagent preparation
- 100 µl and 1 liter graduated cylinders
- Tubes to prepare standard and sample dilutions
- · Absorbent paper
- Microplate reader capable of measuring absorbance at 450nm
- · Log-log graph paper or computer and software for ELISA data analysis

Target Details

Target:	C-Type Lectin Domain Family 6, Member A (CLEC6A)	
Alternative Name:	Dectin-2 (CLEC6A (CLEC6A Products)	
UniProt:	Q9JKF4	

Application Details			
Application Notes:	Optimal working dilution should be determined by the investigator.		
Protocol:	1. Prepare all reagents, samples and standards as instructed in the manual.		
	2. Add 100 µl of standard or sample to each well.		
	3. Incubate 2.5 h at RT or O/N at 4°C.		
	4. Add 100 µl of prepared biotin antibody to each well.		
	5. Incubate 1 h at RT.		
	6. Add 100 µl of prepared Streptavidin solution to each well.		
	7. Incubate 45 min at RT.		
	8. Add 100 µl of TMB One-Step Substrate Reagent to each well.		
	9. Incubate 30 min at RT.		
	10. Add 50 µl of Stop Solution to each well.		
	11. Read at 450 nm immediately.		
Restrictions:	For Research Use only		
Handling			
Storage Comment:	The entire kit may be stored at -20°C for up to 1 year from the date of shipment. Avoid repeated		
	freeze-thaw cycles. The kit may be stored at 4°C for up to 6 months. For extended storage, it is		
	recommended to store at -80°C.		

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Expiry Date:

6 months