

Recombinant Rhesus Monkey CLEC7A Protein

Cat. No. CLEC7A-1793R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus monkey CLEC7A Protein (Q8HZR8 (aa.68-247)) was expressed in human HEK293 cells.
Species	Rhesus macaque
Source	HEK293
ProteinLength	68-247 a.a.
Description	CD369 belongs to a class of signalling pattern recognition receptors which are involved in antifungal immunity, but also play important roles in immune responses to other pathogens such as bacteria, viruses and nematodes. [2] As a member of this receptor family, dectin-1 recognizes β -glucans and carbohydrates found in fungal cell walls, some bacteria and plants, but may also recognize other unidentified molecules (endogenous ligand on T-cells and ligand on mycobacteria).
Form	PBS, pH7.4.
Purity	> 95 %
Applications	ELISA; WB; Immunogen
Storage	-80 centigrade, Avoid freeze/thaw cycle.
Concentration	1 mg/mL

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GENE INFORMATION

Gene Name	CLEC7A C-type lectin domain containing 7A [<i>Macaca mulatta</i> (Rhesus monkey)]
Official Symbol	CLEC7A
Synonyms	CLEC7A; C-type lectin domain family 7; member A; C type (calcium dependent; carbohydrate recognition domain) lectin; superfamily member 12 ; CLECSF12; C-type lectin domain family 7 member A; dectin 1; hDectin 1; dectin-1; beta-glucan receptor; lectin-like receptor 1; DC-associated C-type lectin 1; C-type lectin superfamily member 12; dendritic cell-associated C-type lectin 1; dendritic cell-associated C-type lectin-1; C-type (calcium dependent; carbohydrate-recognition domain) lectin; superfamily member 12; BGR; CANDF4; DECTIN1; CLECSF12;
Gene ID	574356
mRNA Refseq	NM_001032943.1
Protein Refseq	NP_001028115.1
UniProt ID	Q8HZR8

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