

Recombinant Rhesus Monkey CLEC9A Protein, His-tagged

Cat. No. CLEC9A-1794R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CLEC9A;C-type lectin domain family 9 member A;DNGR-1;CD370;His-tagged;Rhesus Monkey
Species	Rhesus Monkey
Source	Baculovirus-Insect Cells
ProteinLength	55-241 aa
Description	CLEC9A (C-type lectin domain family 9 member A), also known as DNGR-1, functions as an endocytic receptor on a small subset of myeloid cells specialized for the uptake and processing of material from dead cells. It is involved in cross-presentation of dead-cell associated antigens.
Form	Liquid
Molecular Mass	23 kDa (confirmed by SDS-PAGE)
AASequence	MGVKLLQVSTIAMQQQEKLQKERALLNFTEWKRSHVLQMKFCQTFMQSSFSSAHN CSPCPNNWIQNRESCYYVSEHWKIWHTSQENCLKEGSTLLQIESKEEMDFITGSLR KIRGSYDYWVGLSQDGHSGRWLWQDGSSPSPGLLPVEISQSTNQVCQGYIKNSSLLS SNCSTWKYFICEKYALRSSVHHHHHHHHHHH
Endotoxin	<1.0 EU/ug (by LAL)

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Purity	>90% (by SDS-PAGE)
Storage	-20°C to -80°C, aliquot, avoid repeated freeze-thaw cycles
Concentration	1.27 mg/ml (by BCA)
mRNA Refseq-Weblink	717472
MIM-Weblink	DNGR-1;CD370;DNGR1
Reference	PMID: 25319552
Storage Buffer	Sterile PBS, pH7.4, 0.5% SKL

GENE INFORMATION

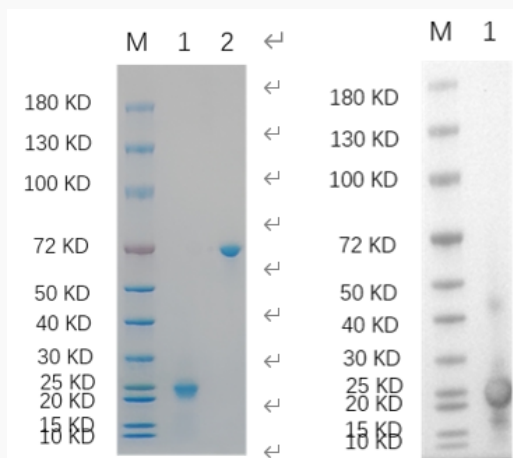
Gene Name	CLEC9A
Official Symbol	NM_001194664.4
Synonyms	NP_001181593.4
Gene ID	https://www.ncbi.nlm.nih.gov/protein/NP_001181593.4
Protein Refseq	https://www.ncbi.nlm.nih.gov/gene/717472

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**SDS-PAGE and WB
analysis of CLEC9A-
1794R**



Reducing 4%-20% SDS-PAGE (CBB stained) and WB (Anti-His Mouse Monoclonal Antibody) analysis profiles of purified CLEC9A-1794R

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