

Recombinant Mouse CLEC9A/CD370 Protein

Catalog No.: RP02779LQ **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Mouse	232414	Q8BRU4-4

Tags

C-hFc

Synonyms

CD370; CLEC9A; 9830005G06Rik;
DNGR-1; HEEE9341; UNQ9341

Product Information

Source	Purification
HEK293 cells	> 95% as determined by HPLC

Calculated MW **Observed MW**

Endotoxin

<1EU/μg

Formulation

Supplied as a 0.22 μm filtered solution in PBS, pH 7.4.

Reconstitution

Background

CLEC9A expression was significantly higher in psoriatic skin compared with healthy donor. In psoriatic skin and PsA ST, CLEC9A(+) cells were in close proximity to TUNEL(+) cells. SF CLEC9A levels were significantly lower compared with paired PsA serum. Adalimumab treatment did not affect CLEC9A serum level and skin expression. The downregulation of synovial CLEC9A might be associated with a novel mechanism by which anti-TNF therapy might reduce CD8-mediated inflammation in PsA patients.

Basic Information

Description

Recombinant Mouse CLEC9A/CD370 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Lys57-Ile264) of mouse CLEC9A/CD370 (Accession #NP_001192292.1) fused with a hFc tag at the C-terminus.

Bio-Activity

Storage

This product is stable at ≤ -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze/thaw cycles.

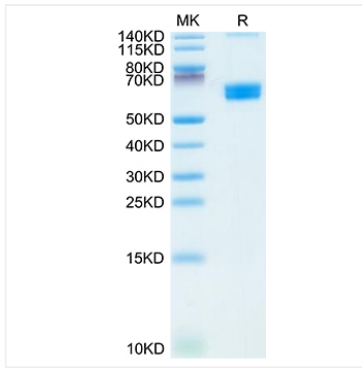
Contact

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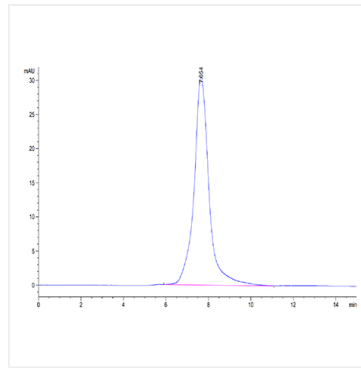
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Validation Data



Recombinant Mouse CLEC9A/CD370 Protein was determined by SDS-PAGE with Coomassie Blue, showing bands at 60-70 kDa.



The purity of Mouse CLEC9A is greater than 95% as determined by SEC-HPLC.