

Recombinant Human CD54/ICAM1 Protein, C-His

Summary

Catalog No.	EHC16001
Alternative Names	ICAM1, Major group rhinovirus receptor, CD54, ICAM-1, Intercellular adhesion molecule 1
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH7.4,1mM EDTA, 4%trehalose,1% mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P05362
Protein length	Met1-Glu480
Nature	Recombinant
Predicted molecular weight	53 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Homo sapiens (Human)

Recombinant Proteins & Antibodies

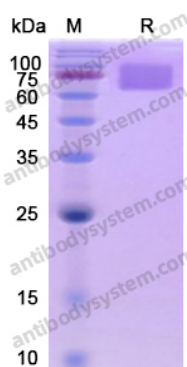
Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

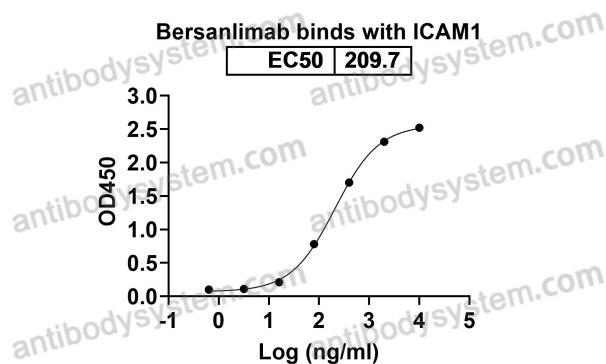
For research use only.

Data Image



SDS-PAGE

SDS PAGE for recombinant Human CD54 / ICAM1



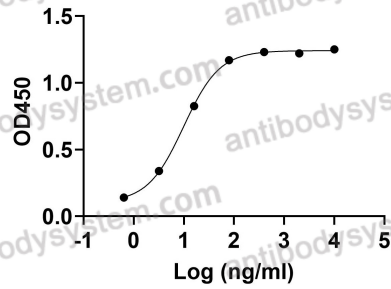
Bioactivity

Detects Bersanlimab in indirect ELISAs.



Enlimomab binds with ICAM1

EC50	9.929
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Bioactivity

Detects Enlimomab in indirect ELISAs.