

CD54/ICAM1 recombinant protein

Recombinant Human CD54/ICAM1, C-His

CATALOG # AAA120436	HOST Mammalian cells	APPLICATIONS ELISA, Western Blot, SDS-Page
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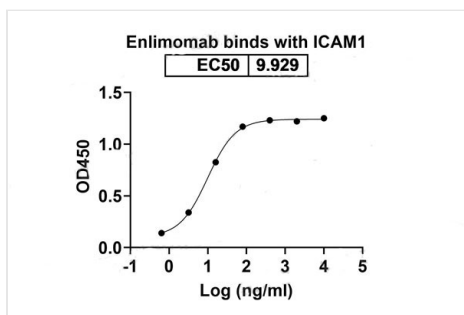
PRODUCT SYNONYMS

CD54/ICAM1; Recombinant Human CD54/ICAM1; C-His; ICAM1; Major group rhinovirus receptor; CD54; ICAM-1; Intercellular adhesion molecule 1; CD54/ICAM1 recombinant protein

PRODUCT SPECIFICATIONS

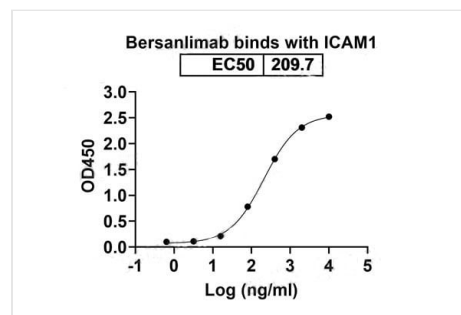
Host	Mammalian cells
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Liquid; PBS pH7.4
Sequence Positions	Met1-Glu480
Sequence Length	Met1-Glu480
Applicable Applications for CD54/ICAM1 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

IMAGES



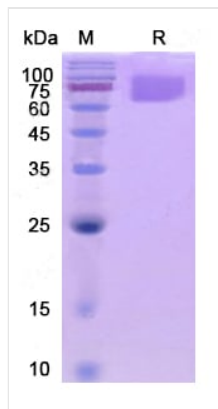
Bioactivity

Detects Enlimomab in indirect ELISAs.



Bioactivity

Detects Bersanlimab in indirect ELISAs.



SDS-PAGE

SDS PAGE for recombinant Human CD54 / ICAM1

ADDITIONAL INFORMATION

Product Categories/Family for
CD54/ICAM1 recombinant protein

Recombinant Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	167466198
NCBI GeneID	3383
NCBI Accession #	NP_000192.2
NCBI GenBank Nucleotide #	NM_000201.2
UniProt Accession #	P05362; Q5NKV7; Q96B50; B2R6M3
Molecular Weight	57,825 Da
NCBI Official Full Name	intercellular adhesion molecule 1
NCBI Official Synonym Full Names	intercellular adhesion molecule 1
NCBI Official Symbol	ICAM1
NCBI Official Synonym Symbols	BB2; CD54; P3.58
NCBI Protein Information	intercellular adhesion molecule 1; ICAM-1; cell surface glycoprotein P3.58; major group rhinovirus receptor; intercellular adhesion molecule 1 (CD54), human rhinovirus receptor
UniProt Protein Name	Intercellular adhesion molecule 1
UniProt Gene Name	ICAM1
UniProt Synonym Gene Names	ICAM-1
UniProt Entry Name	ICAM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/icam1-recombinant-protein-mammalian-cells-elisa-wb-western-blot-sds-page/120436>