

Recombinant Human CD354/TREM1 Protein, C-His

Summary

Catalog No.	EHJ62501
Alternative Names	TREM1, Triggering receptor expressed on monocytes 1, Triggering receptor expressed on myeloid cells 1, TREM-1, CD354
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 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	Q9NP99
Protein length	Met1-Arg200
Nature	Recombinant
Predicted molecular weight	23.72 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. A copy of datasheet will be provided with the products, please refer to it for details.
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

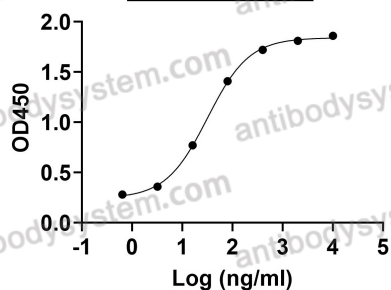


SDS-PAGE

SDS PAGE for recombinant Human CD354/TREM1 Protein

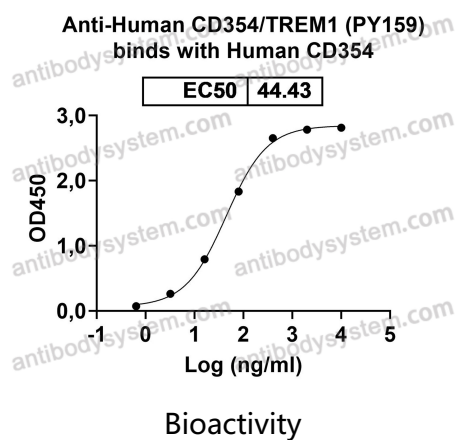
Anti-Human CD354/TREM1 Antibody (TI-76)
binds with Human CD354

EC50 31.69



Bioactivity

Detects Human CD354/TREM1 Antibody (TI-76) in indirect ELISAs.



Detects PY159 in indirect ELISAs.