

Recombinant Human CD244 Protein, C-hFc-His (Active)

Summary

Catalog No.	AHJ52601
Alternative Names	SLAM family member 4, SLAMF4, h2B4, Signaling lymphocytic activation molecule 4, Natural killer cell receptor 2B4, NKR2B4, NAIL, NK cell type I receptor protein 2B4, CD244, NK cell activation-inducing ligand, 2B4
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Immobilized recombinant human CD48 at 5 µg/mL (100 µL/well) can bind recombinant human CD244 (Cat #: AHJ52601) with a linear range of 0.2-1 µg/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q9BZW8
Protein length	Cys22-Arg221
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

Recombinant Proteins & Antibodies**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)

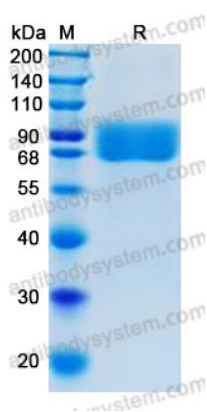
Shipping

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 CD244 protein