## Recombinant Human CD119/IFNGR1 Protein, C-His (Active)

## Summary

Catalog No.	AHD09801
Alternative Names	IFN-gamma-R1, Interferon gamma receptor 1, CDw119, Interferon gamma receptor alpha-chain, IFN-gamma receptor 1, IFNGR1, IFN- gamma-R-alpha, CD119
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 human FNGR1/CD119 (Cat #: AHD09801) at 1 $\mu$ g/mL (100 $\mu$ L/well) can bind human IFNG with a linear range of 0.98-1.97 ng/mL.
Endotoxin level	<0.1 EU/ $\mu$ g of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	P15260
Protein length	Met1-Gly245
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.
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.





## Recombinant Proteins & Antibodies

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





