

Recombinant Human CD292/BMPR1A Protein, C-hFc-His (Active)

Summary

Catalog No.	AHE19201
Alternative Names	ACVRLK3, Bone morphogenetic protein receptor type-1A, ALK3, BMPR-1A, Serine/threonine-protein kinase receptor R5, SKR5, Activin receptor-like kinase 3, ALK-3, BMP type-1A receptor, BMPR1A, CD292
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 ACVR2B at 1 µg/mL (100 µL/well) can bind human CD292/BMPR1A (Cat #: AHE19201) with a linear range of 0.5-62.5 ng/mL
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	P36894
Protein length	Gln24-Arg152
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
