

Recombinant Cynomolgus ACVR1B, Fc tagged

Cat. No. ACVR1B-8815C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus ACVR1B (F7HNS7) (Met1-Glu126), fused with the Fc region of human IgG1 at the C-terminus, was produced in Human Cell.
Species	Cynomolgus
Source	Human Cells
ProteinLength	1-126 a.a.
Form	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4
Molecular Mass	The recombinant cynomolgus ACVR1B is a disulfide-linked homodimer. The reduced monomer comprises 341 amino acids and has a calculated molecular mass of 38.2 KDa. The apparent molecular mass of it is approximately 44 KDa respectively in SDS-PAGE.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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