

Recombinant Human ACVR1C protein, hFc&His-tagged

Cat. No. ACVR1C-1263H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ALK-7/ACVR1C Protein is produced by HEK293 expression system. The target protein is expressed with sequence (Leu22-Glu113) of human ALK-7 Protein (Accession #NP_660302.2) fused with an Fc, 6×His tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	Leu22-Glu113
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Molecular Mass	45-60 kDa
Endotoxin	< 0.1 EU/µg of the protein by LAL method.
Purity	> 95% by SDS-PAGE.
Storage	Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week.
Reconstitution	Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name ACVR1C activin A receptor, type IC [Homo sapiens]

Official Symbol ACVR1C

Synonyms ACVR1C; activin A receptor, type IC; activin receptor type-1C; ACVRLK7; ALK7; ALK-7; ACTR-IC; activin receptor type IC; activin receptor-like kinase 7;

Gene ID 130399

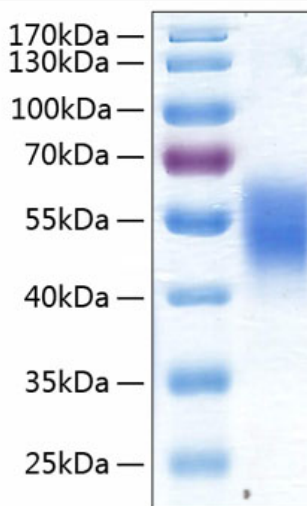
mRNA Refseq NM_001111031

Protein Refseq NP_001104501

MIM 608981

UniProt ID Q8NER5

SDS-PAGE



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