

Active Recombinant Human ACVR2B Protein, TST & Trx & TEV Tagged

Cat. No. ACVR2B-01H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ACVR2B (182-488) was expressed by baculovirus in Sf9 insect cells using an N-terminal TST-Trx-TEV tag
Species	Human
Source	Baculovirus-Insect Cells
ProteinLength	182-488 aa
Form	Liquid
Bio-activity	1.1nmol/min/mg
Molecular Mass	~51 kDa
Purity	>95% by SDS-PAGE
Applications	WB; Kinase Assay
Storage	-70°C, avoid repeated handling and multiple freeze/thaw cycles
Concentration	0.03mg/ml
Storage Buffer	100mM Tris-HCl, pH 8.0, 300mM NaCl, 1mM DTT, 10% glycerol

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GENE INFORMATION

Gene Name	activin A receptor type 2B
Official Symbol	ACVR2B
Synonyms	ACTRII; ACTRIIB; Activin receptor type-2B
Gene ID	93
mRNA Refseq	NM_001106.4
Protein Refseq	NP_001097.2
MIM	602730
UniProt ID	Q13705

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