

## Human ALK-4/ACVR1B protein (Recombinant) (C-hFc & his) (STJP002553)

### GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

### PRODUCT PROPERTIES

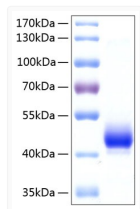
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

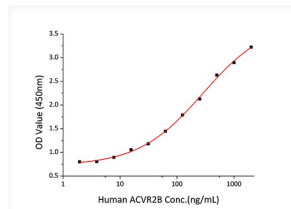
Gene ID	<a href="#">91</a>
Gene Symbol	<a href="#">ACVR1B</a>
UniProt ID	<a href="#">ACV1B_HUMAN</a>
Immunogen Region	Met 1-Glu 126
Immunogen Sequence	MAESAGASSFFPLVLLLAG SGGSGPRGVQALLCACTSC LQANYTCETDGACMVSIFNLD GMEHHVRTCIPKVELVPAGK PFYCLSEDLRNTHCCYTDY CNRIDLRVPSGHLKEPEHPS MWGPVE

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Recombinant Human ALK-4/ACVR1B Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 46 kDa.



Immobilized Human ACVR1B at 0.5 Mu g/mL (100 Mu L/well) can bind Human ACVR2B with a linear range of 2.0-286.1 ng/mL.