



**Creative Enzymes**

*Diagnostic Enzymes*

## Human ACVRL1 Protein (GST-Tag), Recombinant

### Product Information

<b>Cat#</b>	TRA-426
<b>Specification</b>	5µg(min)
<b>Description</b>	Truncated human ACVRL1 was expressed as an N-terminal GST fusion protein 68 kDa employing a baculovirus expression system. GST-ACVRL1 was isolated by glutathione sepharose chromatography.
<b>Applications</b>	For use as a positive control in ACVRL1 detection assays for endothelial TGF-β signaling research.
<b>Synonyms</b>	ACVRL1, ACVRLK1, ALK-1, ALK1, HHT, HHT2, ORW2, SKR3, TSR-I
<b>Source</b>	Insect (sf21)
<b>Molecular Weight</b>	68 kDa
<b>Class</b>	Serine/Threonine Kinase
<b>Group</b>	TKL
<b>Family</b>	STKR
<b>Gene Name</b>	ACVRL1   activin A receptor like type 1
<b>Sequence</b>	162-513
<b>Accession Number</b>	NP_001607.1
<b>Tag</b>	GST-Tag
<b>Tag Location</b>	N-terminal GST
<b>Storage Buffer</b>	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
<b>Storage</b>	Store at -80°C. Avoid repeating freeze-thaws.

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