

Recombinant Full Length Bovine Igf-Like Family Receptor 1(Igflr1) Protein, His-Tagged

Cat. No. RFL36666BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Bovine IGF-like family receptor 1(IGFLR1) Protein (A5PJC7) (23-357aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Bovine
Source	E.coli
ProteinLength	Full Length of Mature Protein (23-357)
Form	Lyophilized powder
AA Sequence	SQHCGRLEYWNPDNRCCGSC LQRF GPPPCADLEFSENCGLDDAGNHVMHPFQEC PPGQCNRN SAE L C S L C G G G A T A P I P S G S R G G T G R P C R E P V P N K E P C P L T P G K S S I L SSQEPSSPGIPSVSWTSEHKAPQQA W P S L S F A L F L V L L V T S A I I L L A L Q R H H R R L D Q G K A V Q H P Y P S L V C S D L D T H T R F L H L S S P A S L E T S E A R D S W K E V S L S P L L G R E M P S L E S Q P L S R L L D E L E V L E E L I L L L D P E P G P G G R M A C G T T R H L A A R Y G L P A A W S T F A Y S L R P S R S P L R A L I E M V V A R E P S A S L G Q L G T H L A Q I G R A D A L Q V L S K L G S S G A C L A
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	IGFLR1
Synonyms	IGFLR1; TMEM149; IGF-like family receptor 1; Transmembrane protein 149
UniProt ID	A5PJC7

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