

Recombinant Pig KLF9 protein

Cat. No. KLF9-5241P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig KLF9 protein(P79288)(1-244 aa) was expressed in Mammalian cells.
Species	Pig
Source	Mammalian cells
ProteinLength	1-244 aa
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	MSAAAYMDFV AAQCLVSISN RAAVPEHGGA PDAERLRLPE REVTKEHGDP GDTWKDYCTL VTIAKSLLDL NKYRPIQTPS VCSDSLESPD EDMGSDSDVT TESGSSPSHS PEERQDPGSA PSPLSLLHPG VAAKGKHASE KRHKCPYSGC GKVYGKSSHL KAHYRVHTGE RPFPCWPDC LKKFSRSEDL TRHYRTHTGE KQFRCPLCEK RFMRSDHLTK HARRHTEFHP SMIKRSKKAL ANPL
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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

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concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name KLF9 Kruppel-like factor 9 [*Sus scrofa*]

Official Symbol KLF9

Synonyms KLF9; Kruppel-like factor 9; Krueppel-like factor 9; BTE-binding protein 1; GC-box-binding protein 1; transcription factor BTEB1; basic transcription element-binding protein 1; BTEB;

Gene ID 494562

mRNA Refseq NM_001011504

Protein Refseq NP_001011504

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