Recombinant Pig IL23A Full Length Transmembrane protein, His&Myc-tagged

Cat. No. IL23A-1327P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig IL23A protein(Q9N2H9)(23-193aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Pig
Source	E.coli
ProteinLength	23-193aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	26.1 kDa
AA Sequence	RAVPEGSSPAWAQGQQLSQQLCTLAWTAHLPMGHVDLPREEGDDETTSEVPHIQC GDGCDPQGLRDNSQSCLQRIHQGLVFYEKLLGSDIFTGEPSLHPDGSVGQLHASLL GLRQLLQPEGHHWETEQTPSPSPSQPWQRLLLRLKILRSLQAFVAVAARVFAHGAA TLSQ
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

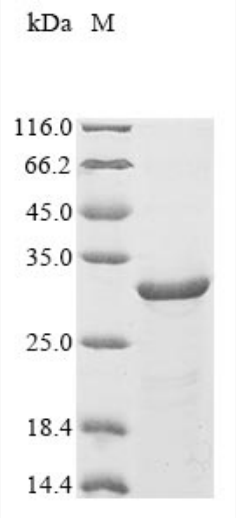
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	repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	IL23A interleukin 23, alpha subunit p19 [Sus scrofa]
Official Symbol	IL23A
Synonyms	IL23A; interleukin 23, alpha subunit p19; interleukin-23 subunit alpha; IL-23-A; IL-23p19; IL-23 subunit alpha; interleukin 23 p19 subunit; interleukin-23 subunit p19; SGRF; il23p19;
Gene ID	100155546
mRNA Refseq	NM_001130236
Protein Refseq	NP_001123708

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