

Recombinant Guinea pig IL23A protein, His&Myc-tagged

Cat. No. IL23A-4326G **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Guinea pig IL23A protein(Q6LA37)(20-189aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Guinea pig
Source	E.coli
ProteinLength	20-189aa
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	26.2 kDa
AA Sequence	RAVSGSSNPSWTQCQQLS QKLCTLAWSAHPSVGHVEPPREEADEETTDYVPHILC GDGCDPQGLKDNSQFCLQRIYQGLVFYQNLLGSDIFTGEPPLFPDGPVSQLHASLL GLS QLLQPEVHQWEPQIPSLSPNQPWQRLLLRILRSFQAFVAVAARVFGHGAATL TP
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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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.

GENE INFORMATION

Gene Name	IL23a interleukin 23, alpha subunit p19 [<i>Cavia porcellus</i>]
Official Symbol	IL23A
Synonyms	IL23A; interleukin 23, alpha subunit p19; interleukin-23 subunit alpha; IL-23-A; IL-23p19; IL-23 p19 subunit; IL-23 subunit alpha; Interleukin-23 p19 subunit; interleukin-23 subunit p19;
Gene ID	100135557
mRNA Refseq	NM_001172969
Protein Refseq	NP_001166440

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