

## Recombinant Guinea pig IL23A protein, His&Myc-tagged

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

### SPECIFICATION

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**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 [ *Cavia porcellus* ]

**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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