

## Recombinant Human IL23 Protein (Arg20-Pro189, Ile23-Ser328), C-His and C-Flag tagged

Cat. No. IL23A-5832H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human IL23 (Arg20-Pro189, Ile23-Ser328) fused with the C-terminal His and Flag tag was expressed in mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	Arg20-Pro189, Ile23-Ser328
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	Reduced: 20 kDa & 44 kDa Nonreduced: 60 kDa
<b>Purity</b>	> 90 % as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS, pH 7.4.

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**Reconstitution** Reconstitute in sterile water for a stock solution.

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** IL23A interleukin 23 subunit alpha [ Homo sapiens (human) ]

**Official Symbol** IL23A

**Synonyms**

IL23A; interleukin 23 subunit alpha; P19; SGRF; IL-23; IL-23A; IL23P19; interleukin-23 subunit alpha; IL-23 subunit alpha; IL-23-A; IL-23p19; JKA3 induced upon T-cell activation; interleukin 23 p19 subunit; interleukin 23, alpha subunit p19; interleukin-23 subunit p19; interleukin-six, G-CSF related factor; IL12B; interleukin 12B; CLMF; NKSF; CLMF2; IMD28; IMD29; NKSF2; IL-12B; interleukin-12 subunit beta; CLMF p40; IL-12 subunit p40; IL12, subunit p40; NK cell stimulatory factor chain 2; cytotoxic lymphocyte maturation factor 40 kDa subunit; interleukin 12, p40; interleukin 12B (natural killer cell stimulatory factor 2, cytotoxic lymphocyte maturation factor 2, p40); interleukin-12 beta chain; natural killer cell stimulatory factor, 40 kD subunit

**Gene ID** 51561

**mRNA Refseq** NM\_016584

**Protein Refseq** NP\_057668

**MIM** 605580

**UniProt ID** Q9NPF7

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