

Recombinant Sheep IL12B protein, His-tagged

Cat. No. IL12B-5437S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Sheep IL12B protein(P68220)(23-327aa), fused to N-terminal His tag, was expressed in Yeast.
Species	Sheep
Source	Yeast
ProteinLength	23-327aa
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	36.5 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid 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

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Gene Name	IL12B interleukin 12B (natural killer cell stimulatory factor 2, cytotoxic lymphocyte maturation factor 2, p40) [<i>Ovis aries</i>]
Official Symbol	IL12B
Synonyms	IL12B; interleukin 12B (natural killer cell stimulatory factor 2, cytotoxic lymphocyte maturation factor 2, p40); interleukin-12 subunit beta; IL-12B; CLMF p40; IL-12 subunit p40; interleukin-12 p40 subunit; cytotoxic lymphocyte maturation factor 40 kDa subunit; IL-12;
Gene ID	443472
mRNA Refseq	NM_001009438
Protein Refseq	NP_001009438
SDS-PAGE	