

## Recombinant Goat IL12B protein

**Cat. No.** IL12B-5040G    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                               |
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| <b>Product Overview</b> | Recombinant Goat IL12B protein(P68221)(23-327 aa) was expressed in Baculovirus.                                                                                                                                                                                                                                                                               |
| <b>Species</b>          | Goat                                                                                                                                                                                                                                                                                                                                                          |
| <b>Source</b>           | Baculovirus                                                                                                                                                                                                                                                                                                                                                   |
| <b>ProteinLength</b>    | 23-327 aa                                                                                                                                                                                                                                                                                                                                                     |
| <b>Form</b>             | Tris/PBS-based buffer, 6% Trehalose.                                                                                                                                                                                                                                                                                                                          |
| <b>AASequence</b>       | IWELEKNV YVVELDWYPN APGETVVLTC DTPEEDGITW TSDQSSEVLG<br>SGKTLTIQVK EFGDAGQYTC HKGGEVLSRS LLLHKKEDG IWSTDILKDQ<br>KEPKAKSFLK CEAKDYSGHF TCSWLTAIST NLKFSVKSSR GSSDPRGVTC<br>GAASLSAEKV SMDHREYNKY TVECQEGSAC PAAEESLPIE VVMEAVHKLK<br>YENYTSSFFI RDIKPDPPK NLQLRPLKNS RQVEVSWEYP DTWSTPHSYF<br>SLTFCVQVQG KKKREKKLFT DQTSKVTCH KDANIRVQAR DRYSSFWSE<br>WASVSCS |
| <b>Purity</b>           | >85% (SDS-PAGE)                                                                                                                                                                                                                                                                                                                                               |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.                                                                                                                                                                                                                                                |
| <b>Reconstitution</b>   | Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.                                                                                                                                                                                                                            |

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