

Recombinant Pig IL13 protein

Cat. No. IL13-1985P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig IL13 protein(B3GDZ5)(120aa) was expressed in E. coli.
Species	Pig
Source	E.coli
ProteinLength	120aa
Molecular Mass	13.2kDa
AA Sequence	LTCFGGLASP GPVPPHSTAL KELIEELVNI TQNQKTPLCN GSMVWSVNLT TSMYCAALES LINISDCSAI QKTQRMLSAL CSHKPPSEQV PGKHIRDTKI EVAQFVKDLL KHLRMIFRHG
Endotoxin	< 1EU/μg
Purity	>95%(SDS-PAGE & RP-HPLC)
Storage	If the sample is used within 2-4 weeks, it can be stored at low temperature at 4°C. For long-term storage, it is recommended to add carrier protein (0.1% HSA or BSA) and store at -20~ -80°C. Avoid multiple freeze-thaws.
Reconstitution	It is suggested to dissolve the lyophilized powder in sterile distilled water containing

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0.1% BSA and reconstruct it at the concentration of 100µg/ ml, and further dilute it as required in subsequent experiments.

GENE INFORMATION

Gene Name	IL13 interleukin 13 [Sus scrofa]
Official Symbol	IL13
Synonyms	IL13; interleukin 13; interleukin-13; L13; IL-13;
Gene ID	396721
mRNA Refseq	NM_213803
Protein Refseq	NP_998968

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