

Recombinant Sheep IL4 Protein, His-B2M/MYC-tagged

Cat. No. IL4-1258S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Sheep IL4 Protein (25-135aa) was expressed in E. coli with N-terminal His-B2M and C-terminal MYC tag.
Species	Sheep
Source	E.coli
ProteinLength	25-135 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	29.6 kDa
AA Sequence	HKCDITLEEIIKTLNILTSRKNSCMELPVADVFAAPKNATEKETFCRAGIELRRIYRSHM CLNKFLGGGLD RNLSSLASKTCSVNEAKTSTSTLRDLLERLKTIMREKYSKC
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

Gene Name	IL4 interleukin 4 [<i>Ovis aries</i> (sheep)]
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Official Symbol	IL4
Synonyms	IL4; IL-4; interleukin 4; B-cell stimulatory factor 1; BSF-1; lymphocyte stimulatory factor 1
Gene ID	443327
mRNA Refseq	NM_001009313.2
Protein Refseq	NP_001009313.2
UniProt ID	P30368

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