

Recombinant Dog IL13 protein, His-tagged

Cat. No. IL13-4673D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dog IL13 protein(Q9N0W9)(19-131 aa), fused with N-terminal His tag, was expressed in Yeast.
Species	Dog
Source	Yeast
ProteinLength	19-131 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	14.5 kDa
AASequence	SPSPVTPSPTLKEIEELVNITQNQASLCNGSMVWSVNLTAGMYCAALES LINVSDC SAIQRTQRMLKALCSQKPAAGQISSERSRDTKIEVIQLVKNLLTYVRGVYRHGNFR
Purity	Greater than 95% 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 indeionized sterile water to a concentration of 0.1-1.0

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

Gene Name IL13 interleukin 13 [*Canis lupus familiaris*]

Official Symbol IL13

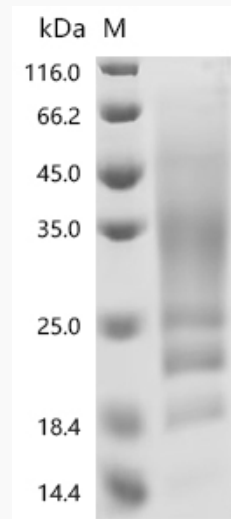
Synonyms IL13; interleukin 13; interleukin-13; IL-13;

Gene ID 442990

mRNA Refseq NM_001003384

Protein Refseq NP_001003384

SDS-PAGE



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA