

Recombinant Dog IL8 protein, His-tagged

Cat. No. IL8-5454D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dog IL8 protein(P41324)(23-101aa), fused to N-terminal His tag, was expressed in Yeast.
Species	Dog
Source	Yeast
ProteinLength	23-101aa
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	11.1 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	IL8 interleukin 8 [<i>Canis lupus familiaris</i>]
Official Symbol	IL8
Synonyms	IL8; interleukin 8; interleukin-8; IL-8; C-X-C motif chemokine 8;
Gene ID	403850
mRNA Refseq	NM_001003200
Protein Refseq	NP_001003200
SDS-PAGE	