

Recombinant Full Length Hamster IL17 Protein, His tagged

Cat. No. IL17a-17H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Hamster IL17 Protein, Sourced from HEK293, Met1-Ala158, with C-terminal His Tag.
Species	Hamster
Source	HEK293
ProteinLength	1-158 aa
Description	Interleukin 17 (IL-17) is a member of cytokines that promote immunity against infections from pathogens. IL-17 has also been shown to drive inflammation during autoimmune responses. This makes it a target for drugs to treat autoimmune and other inflammatory conditions.
Form	Lyophilized from 1× PBS with Trehalose
Molecular Mass	19.3kDa
Purity	>95% by SDS-PAGE
Applications	ELISA and Western Blot Analysis
Storage	5 years at -20 to -80 centigrade as supplied. Upon reconstitution: 5 years at -80 centigrade; 2 years at -20 centigrade For long-term storage, store for up to 2 years at -20 centigrade and 5 years at -80 centigrade after reconstitution.

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Shipping	Ambient
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Reconstitution	Reconstitute in 25 µL in sterile PBS containing at least 0.1% protein.
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GENE INFORMATION

Gene Name	Il17a interleukin 17A [<i>Mesocricetus auratus</i> (golden hamster)]
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Official Symbol	Il17a
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Synonyms	Il17a; interleukin 17A; interleukin-17A
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Gene ID	101828638
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mRNA Refseq	XM_005072283
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Protein Refseq	XP_005072340
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UniProt ID	A0A1U7QEN5
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