

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.

Description	
Source	HEK293, Met1-Ala158, with C-terminal His Tag
UniProt	A0A1U7QEN5
Purity	>95% by SDS-PAGE
Predicted Molecular Mass	19.3kDa
SDS-PAGE	21.9 kDa
Formulation	Lyophilized from 1X PBS with Trehalose
Preparation and Storage	
Reconstitution	Reconstitute at 10 $\mu\text{g}/\text{mL}$ in sterile PBS containing at least 0.1% protein
Shipping	Ambient
Storage	2 years at -80°C; 2 years at -20°C or 4°C Upon reconstitution: 2 years at -80°C; 2 years at -20°C
Expiration	2 years from date of receipt
	Hamster IL-17 (2µg) on a Coomassie stained 4-12% SDS-PAGE gel, reducing conditions.
118kDa-	
98kDa-	
62kDa-	
49kDa-	
38kDa-	
28kDa-	
14kDa-	
6kDa-	

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