

IL-33 Protein, Human (His)

Cat. No.:	HY-P70475
Synonyms:	Interleukin-33; IL-33; Interleukin-1 Family Member 11; IL-1F11; Nuclear Factor From High Endothelial Venules; NF-HEV; IL33; C9orf26; IL1F11; NFHEV
Species:	Human
Source:	E. coli
Accession:	O95760 (S112-T270)
Gene ID:	90865
Molecular Weight:	Approximately 21.0 kDa

PROPERTIES

AA Sequence	<p>S I T G I S P I T E Y L A S L S T Y N D Q S I T F A L E D E S Y E I Y V E D L K</p> <p>K D E K K D K V L L S Y Y E S Q H P S N E S G D G V D G K M L M V T L S P T K D</p> <p>F W L H A N N K E H S V E L H K C E K P L P D Q A F F V L H N M H S N C V S F E</p> <p>C K T D P G V F I G V K D N H L A L I K V D S S E N L C T E N I L F K L S E T</p>
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, 1 mM DTT, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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