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## **Product Datasheet**

## Human IL-17A protein ASC-PRP1052

Article Name	Human IL-17A protein
Biozol Catalog Number	ASC-PRP1052
Supplier Catalog Number	PRP1052
Alternative Catalog Number	ASC-PRP1052-5, ASC-PRP1052-20, ASC-PRP1052-100
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
Product Description	Interleukin 17A (IL-17A) predicts a molecular mass of 35 kDa, encoded IL17A gene is a proinflammatory cytokine produced by activated T cells. This cytokine regulates the activities of NF-kappa B and mitogen-activated protein kinases
Molecular Weight	The protein has a calculated MW of 16.47 kDa. The protein migrates as 17 kDa under reducing condition (SDS-PAGE analysis).
Tag	IL-17
Purity	>98% as determined by SDS-PAGE.
Form	The protein was lyophilized from a 0.2 $\mu m$ filtered solution containing 1X PBS, pH 8.0. If you have any concerns or special requirements, please confirm with us.
Sequence	MIVKAGITIPRNPGCPNSEDKNFPRTVMVNLNIHNRNTNTNPKRSSDYYNRST SPWNLHRNEDPERYPSVIWEAKCRHLGCINADGNVDYHMNSVPIQQEILVLR REPPHCPNSFRLEKILVSVGCTCVTPIVHHVA with polyhistidine tag at the C-terminus.