

## CTACK Human Recombinant (CCL27)

<b>Item Number</b>	rAP-0123
<b>Synonyms</b>	ALP, CTACK, ESKINE, ILC, PESKY, SCYA27, CCL27, C-C motif chemokine 27, Small-inducible cytokine A27, IL-11 R-alpha-locus chemokine, Skinkine, ESKine, Cutaneous T-cell-attracting chemokine.
<b>Description</b>	CTACK Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 89 amino acids (25-112 a.a.) and having a molecular mass of 10.3kDa. CTACK protein is purified by standard chromatography.
<b>Uniprot Accesion Number</b>	Q9Y4X3
<b>Amino Acid Sequence</b>	MFLPPSTAC CTQLYRKPLS DKLLRKVIQV ELQEADGDCH LQAFVLHLAQ RSICHPQNP SLSQWFEHQE RKLHGTLPKL NFGMLRKMKG.
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Sterile filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
<b>Formulation and Purity</b>	CTACK Human solution containing 10mM sodium citrate pH-3.5 & 10% glycerol. Greater than 95% as determined by SDS-PAGE.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**