

PRODUCT INFORMATION

Target	CCL27
Synonyms	C-C Motif Chemokine 27;CC Chemokine ILC;Cutaneous T-Cell-Attracting Chemokine;CTACK;Eskine;IL-11 R-Alpha-Locus Chemokine;Skinkine;Small-Inducible Cytokine A27;CCL27;ILC;SCYA27
Description	Recombinant Human C-C Motif Chemokine 27 is produced by our E.coli expression system and the target gene encoding Phe25-Gly112 is expressed.
Delivery	In Stock
Uniprot ID	Q9Y4X3
Expression Host	E.coli
Tag	
Molecular Characterization	Not available
Molecular Weight	10.1 KDa
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Formulation & Reconstitution	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 500mM NaCl, pH 7.5.
Storage&Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background	Human Chemokine (C-C Motif) Ligand 27 (CCL27) is a small cytokine that is a member of the CC chemokine family; it is expressed in numerous tissues, including gonads, thymus, placenta and skin. CCL27 elicits its chemotactic effects by binding to the chemokine receptor CCR10. Predominantly expressed in the skin, CCL27 is associated with T cell-mediated inflammation of the skin. Human and Mouse CCL27 share 84% sequence identity in the mature form.
Usage	Research use only
Conjugate	Unconjugated



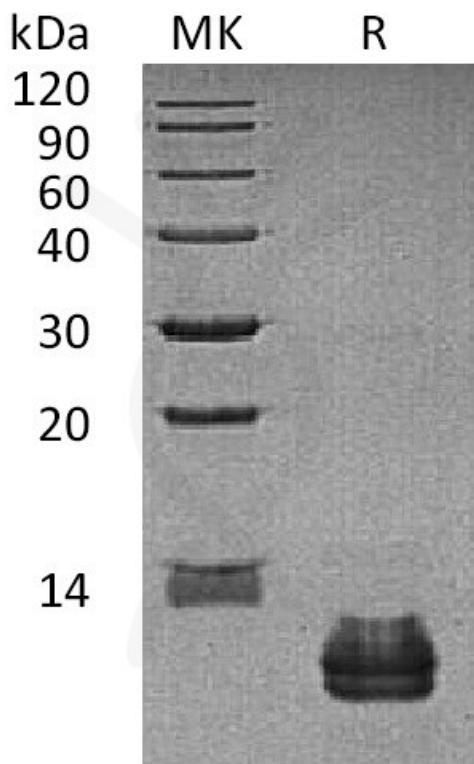


Figure 1. Greater than 95% as determined by reducing SDS-PAGE.

