Recombinant Cutibacterium Acnes CAMP Factor Protein, His tagged

Cat. No. CAMP Factor-15C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The Cutibacterium Acnes CAMP Factor Protein, His Tag is produced in Insect Cells. A DNA sequence encoding the Cutibacterium acnes CAMP factor (Met1-Tyr560) was expressed with a polyhistidine tag at the C-terminus.
Species	Cutibacterium Acnes
Source	Insect Cells
ProteinLength	1-560 aa
Description	CAMP factor is an extracellular cytolytic protein produced by Streptococcus agalactiae. CAMP factor binds the Fc fragments of IgG and is also known as protein B, in analogy to protein A of Staphylococcus aureus.
Molecular Mass	34.13 kDa
Purification	Affinity purification
Endotoxin	<1.0 EU/μg determined by the LAL method
Purity	> 95% determined by SDS-PAGE
Storage	Aliquot and store at -20 centigrade to -80 centigrade. Avoid repeated freezing and thawing cycles.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	20mM Tris, 300mM NaCl, 10% Glycerol, pH8.0
Shipping	In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature. If supplied as liquid, the proteins will be shipped with dry ice.

GENE INFORMATION

Synonyms	CAMP Factor

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA