

Recombinant Human DEFB119 protein, rFc-tagged

Cat. No. DEFB119-3793H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DEFB119 protein(Q8N690-1)(Lys22-Pro84), fused with C-terminal rFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.
Molecular Mass	33.8 kDa
Endotoxin	<0.1 EU/µg protein, LAL method
Purity	>90 %, SDS-PAGE
Storage	It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. Until expiry date, -20°C to -80°C as lyophilized proteins. 3 months, -20°C to -80°C under sterile conditions after reconstitution.
Reconstitution	Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

GENE INFORMATION

 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

Gene Name	DEFB119 defensin, beta 119 [Homo sapiens]
Official Symbol	DEFB119
Synonyms	DEFB-19; DEFB-20; DEFB120; ESC42-RELA; ESC42-RELB
Gene ID	245932
mRNA Refseq	NM_173460.1
Protein Refseq	NP_775689.1
UniProt ID	Q8N690
SDS-PAGE	