

Recombinant Human C19ORF10, His-tagged

Cat. No. C19ORF10-27515TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human SF20 fused to a His tag at the N-terminus; 162 amino acids; 18kDa.
Species	Human
Source	E.coli
Description	The protein encoded by this gene was previously thought to support proliferation of lymphoid cells and was considered an interleukin. However, this activity has not been reproducible and the function of this protein is currently unknown.
Conjugation	HIS
Tissue specificity	Expressed in synovial tissue. Found in synovial fluid of patients with arthropaties.
Form	Liquid
Purity	>95% by SDS-PAGE
Storage buffer	Preservative: None Constituents: 20% Glycerol, 20mM Tris HCl, pH 8.0
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Sequences of amino	MGSSHHHHHH SSGLVPRGSH MSEPTTVAFD VRPGGVVHSF SHNVGPGDKY

 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

acids	TCMFTYASQG GTNEQWQMSL GTSEDHQHFT CTIWRPQGKS YLYFTQFKAE VRGAEIEYAM AYSKAAFERE SDVPLKTEEF EVTKTAVAGR PGAFKAELSK LVIVAKASRT EL
Sequence Similarities	Belongs to the UPF0556 family.
Full Length	Full L.
GENE INFORMATION	
Gene Name	C19orf10 chromosome 19 open reading frame 10 [Homo sapiens]
Official Symbol	C19ORF10
Synonyms	C19ORF10; chromosome 19 open reading frame 10; IL27, IL27w, interleukin 27 working designation; UPF0556 protein C19orf10; IL 25; IL 27; IL25; R33729_1; SF20;
Gene ID	56005
mRNA Refseq	NM_019107
Protein Refseq	NP_061980
MIM	606746
Uniprot ID	Q969H8
Chromosome Location	19p13.3
Pathway	Activation of Chaperones by IRE1alpha, organism-specific biosystem; Diabetes

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pathways, organism-specific biosystem; Unfolded Protein Response, organism-specific biosystem;

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