

Product datasheet for TP727949

OriGene Technologies, Inc.

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IP10 (CXCL10) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant Human C-X-C Motif Chemokine 10/CXCL10 (C-Fc-6His)

Species: Human

Expression cDNA Clone

or AA Sequence:

Val22-Pro98

Tag: C-Fc&His

Buffer: Lyophilized from a 0.2 um filtered solution of PBS, pH 7.4.

Note: Recombinant Human C-X-C Motif Chemokine 10 is produced by our Mammalian expression

system and the target gene encoding Val22-Pro98 is expressed with a Fc, 6His tag at the C-

terminus.

Stability: 12 months from date of despatch

Locus ID: 3627 **UniProt ID:** P02778

Summary: Human C-X-C Motif Chemokine Ligand 10 (CXCL10) is a non-ELR chemokine secreted by

various cell types, such as monocytes, endothelial cells and fibroblasts, in response to IFN- \hat{l}^3 . CXCL10 functions via chemokine receptor CXCR3. CXCL10 has been attributed to several roles,

such as chemoattraction for activated T-lymphocytes, inhibition of angiogenesis, and

antitumor activity.