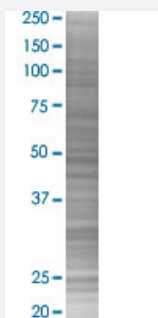


CXCL5 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00006374-T03

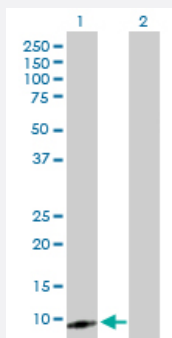
Size 100 uL

Applications



SDS-PAGE Gel

CXCL5 transfected lysate.



Western Blot

Lane 1: CXCL5 transfected lysate (12.00 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-CXCL5 full-length

Host Human

Theoretical MW (kDa) 12

Quality Control Testing Transient overexpression cell lysate was tested with Anti-CXCL5 antibody ([H00006374-B02P](#)) by Western Blots.
SDS-PAGE Gel
CXCL5 transfected lysate.
Western Blot
Lane 1: CXCL5 transfected lysate (12.00 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — CXCL5

Entrez GeneID	6374
GeneBank Accession#	NM_002994
Protein Accession#	NP_002985.1
Gene Name	CXCL5
Gene Alias	ENA-78, SCYB5
Gene Description	chemokine (C-X-C motif) ligand 5
Omim ID	600324
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is an inflammatory chemokine that belongs to the CXC chemokine family. This chemokine is produced concomitantly with interleukin-8 (IL8) in response to stimulation with either interleukin-1 (IL1) or tumor necrosis factor-alpha (TNFA). This chemokine is a potent chemotaxin involved in neutrophil activation. [provided by RefSeq]
Other Designations	epithelial-derived neutrophil activating protein 78 epithelial-derived neutrophil-activating peptide 78 neutrophil-activating peptide ENA-78 neutrophil-activating protein 78 small inducible cytokine B5 small inducible cytokine subfamily B (Cys-X-Cys), mem

Pathway

- [Chemokine signaling pathway](#)
- [Cytokine-cytokine receptor interaction](#)

Disease

- [Asthma](#)
- [Bronchiolitis](#)
- [Colorectal Neoplasms](#)
- [Diabetes Mellitus](#)
- [Erythema Nodosum](#)
- [Genetic Predisposition to Disease](#)
- [Idiopathic Pulmonary Fibrosis](#)
- [Infant](#)
- [Inflammation](#)
- [Respiratory Syncytial Virus Infections](#)
- [Sarcoidosis](#)
- [Severe Acute Respiratory Syndrome](#)