

## Rat C-X-C Motif Chemokine 5 / ENA-78 (CXCL5) Protein

Catalogue No.: abx261557

Rat Epithelial Neutrophil-Activating Protein 78 (CXCL5) Protein is a recombinant chemokine.

<b>Target:</b>	C-X-C Motif Chemokine 5 / ENA-78 (CXCL5)
<b>Origin:</b>	Rat
<b>Expression:</b>	Recombinant
<b>Tested Applications:</b>	SDS-PAGE
<b>Host:</b>	E. coli
<b>Conjugation:</b>	Unconjugated
<b>Form:</b>	Lyophilized
<b>Purity:</b>	> 97% (SDS-PAGE and RP-HPLC)
<b>Reconstitution:</b>	It is recommended to reconstitute the lyophilized ENA-78 in sterile 18M-cm H <sub>2</sub> O not less than 100 µg/ml, which can then be further diluted to other aqueous solutions.
<b>Storage:</b>	ENA-78 should be stored desiccated below -18 °C. Upon reconstitution CXCL5 should be stored at 4 °C between 2-7 days and for future use below -18 °C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	P97885 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>KEGG:</b>	rno:60665
<b>String:</b>	<a href="#">10116.ENSRNOP00000003823</a>
<b>Sequence:</b>	APFSAMVATE LRCVCLTLAP RINPKMIANL EVIPAGPHCP KVEVIAKLKN QKDNVCLDPQ APLIKKVIQ K ILGSENKTK RNALALV RSA STQ.
<b>Biological Activity:</b>	Determined by its ability to chemoattract human peripheral blood neutrophils using a concentration range of 1.-1. ng/ml.
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.