

## Product datasheet

# Recombinant Mouse CXCL5 protein ab50173

### 製品の概要

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製品名	Recombinant Mouse CXCL5 protein
タンパク質長	Protein fragment

### 製品の詳細

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由来	Recombinant
由来	Escherichia coli

### アミノ酸配列

生物種	Mouse
配列	TELRCVCLTV TPKINPKLIA NLEVIPAGPQ CPTVEVIAKL KNQKEVCLDP EAPVIKKIIQ KILGSDKKKA
領域	9 to 78

### 特性

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Our [Abpromise guarantee](#) covers the use of **ab50173** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	SDS-PAGE Functional Studies
エンドトキシン・レベル	< 0.100 Eu/μg
精製度	> 95 % SDS-PAGE. ab50173 purity was assessed also by HPLC Endotoxin level is less than 0.1 ng per μg (1EU/μg).
製品の状態	Lyophilised

### 前処理および保存

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保存方法および安定性	Shipped at 4°C. The lyophilized protein is stable for a few weeks at room temperature. Store at -20°C long term.
再構成	Reconstitute to 1mg/ml in distilled water.

## 関連情報

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機能	Involves in neutrophil activation. In vitro, ENA-78(8-78) and ENA-78(9-78) show a threefold higher chemotactic activity for neutrophil granulocytes.
配列類似性	Belongs to the intercrine alpha (chemokine CxC) family.
翻訳後修飾	N-terminal processed forms ENA-78(8-78) and ENA-78(9-78) are produced by proteolytic cleavage after secretion from peripheral blood monocytes.
細胞内局在	Secreted.

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**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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