

Product datasheet

Recombinant Mouse CXCL5 protein ab50173

概述

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| 产品名称 | 重组小鼠CXCL5蛋白 |
| 蛋白长度 | Protein fragment |

描述

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| 性质 | Recombinant |
| 来源 | Escherichia coli |

氨基酸序列

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| 种属 | Mouse |
| 序列 | TELRCVCLTV TPKINPKLIA NLEVIPAGPQ CPTVEVIAKL KNQKEVCLDP EAPVIKKIIQ KILGSDKKKA |
| 氨基酸 | 9 to 78 |

技术指标

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.

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| 应用 | SDS-PAGE Functional Studies |
| 内毒素水平 | < 0.100 Eu/μg |
| 纯度 | > 95 % SDS-PAGE. ab50173 purity was assessed also by HPLC Endotoxin level is less than 0.1 ng per μg (1EU/μg). |
| 形式 | Lyophilised |

制备和贮存

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| 稳定性和存储 | Shipped at 4°C. The lyophilized protein is stable for a few weeks at room temperature. Store at -20°C long term. |
| 复溶 | Reconstitute to 1mg/ml in distilled water. |

常规信息

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| 功能 | Involves in neutrophil activation. In vitro, ENA-78(8-78) and ENA-78(9-78) show a threefold higher chemotactic activity for neutrophil granulocytes. |
| 序列相似性 | Belongs to the intercrine alpha (chemokine CxC) family. |
| 翻译后修饰 | N-terminal processed forms ENA-78(8-78) and ENA-78(9-78) are produced by proteolytic cleavage after secretion from peripheral blood monocytes. |
| 细胞定位 | Secreted. |

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