

Catalog Number: 230-30071

Recombinant Mouse CXCL15/Lungkine

Source

Species Mouse
 Gene Symbols Cxcl15
 Accession Number Q9WVL7
 Expressed Region GIn26-Ala167

• Synonyms CXCL15, C-X-C moti chemokine 15, Lungkine, Small-inducible cytokine B15.

Preparation

• Expression System Human embryonic kidney 293 (HEK293) cells

• Tag N-terminal histidine tag

Purification
 His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)

• **Purity** >95%

• Endotoxin Level <0.5 EU per μg of the protein as determined by the LAL method

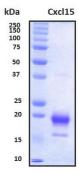
Purity determined
 By SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
 Molecular Weight
 Recombinant Mouse CXCL15/Lungkine has a calculated molecular mass of 18 kDa.

Protein Specifications

• Format Lyophilized powder

• Formulation Lyophilized from a 0.2 μm filtered solution in PBS (pH 7.4)

SDS-PAGE Image



Shipping

The product is shipped with ice packs

Storage/Stability

Upon arrival, the lyophilized protein may be stored for 2 weeks at 4°C. For long term storage, it is recommended to store desiccated below -20°C in a manual defrost freezer. Following reconstitution, the protein may be stored for 2 weeks under sterile conditions at -20°C. For long term storage, it is recommended to make appropriate aliquots and store at -80°C. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.







