

Technical Data Sheet

Product

Recombinant human Interleukin-2

Cat. Number/Size

EXB0040

0.05 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Format

Purified Azide Free

Application

FUNC

Description

Recombinant protein IL-2 is expressed in S2 cell (Drosophila). DNA sequence encoding 133 AAs was fused with Strep-tag at the N-terminus. A calculated molecular mass of recombinant protein is 16.7 kDa.

Contents

Recombinant protein human Interleukin-2 - 1 vial (0.05 mg), lyophilized.

Preparation

Purified by affinity chromatography. Lyophilized from a 0.2 µm filtered solution in Storage buffer (100 mM Tris, 150 mM NaCl, 0.01% Tween 20, pH 8.0).

Storage and handling

Store at -20°C to -80°C. Reconstitute in sterile deionized water. Use reconstituted product immediately or aliquot for further storage at -20°C to -80°C.

Images and References

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