

**Insulin alpha-chain (1-13)****Cat. No.:** RP20501**Size:** 1 mg**Alias:** Insulin alpha-chain (1-13)**Description:**

This peptide is a fragment of the alpha-chain of insulin amino acids 1 to 13. The insulin a-chain epitope recognized by human T cells is posttranslationally modified.

**Sequence (one-letter code):**

KRGIVEQCCTSICSL

**Sequence (three-letter code):**

{Lys}{Arg}{Gly}{Ile}{Val}{Glu}{Gln}{Cys}{Cys}{Thr}{Ser}{Ile}{Cys}  
{Ser}{Leu}

**Formula:** C<sub>66</sub>H<sub>118</sub>N<sub>20</sub>O<sub>22</sub>S<sub>3</sub>**Molecular Weight:** 1,640**Purity:** > 95%**Storage:**

Store the peptide at -20°C.

**Note:**

\*For Non-Clinical Research Use Only \*

