

DATASHEET

Version: 2016-08-18

IRBP, Interphotoreceptor Retinoid Binding Protein Fragment**Cat. No.:** RP20268-5**Size:** 5 mg**Alias:** IRBP**Description:**

This 20-residue peptide, a major pathogenic T-cell epitope (161–180), is present in the first homologous repeat of the interphotoreceptor retinoid binding protein peptide (IRBP). It has been shown to induce posterior uveitis (EAU).

Sequence (one-letter code):

SGIPYIISYLHPGNTILHVD

Sequence (three-letter code):

{Ser}{Gly}{Ile}{Pro}{Tyr}{Ile}{Ile}{Ser}{Tyr}{Leu}{His}{Pro}{Gly}{
Asn}{Thr}{Ile}{Leu}{His}{Val}{Asp}

Formula: C₁₀₃H₁₅₇N₂₅O₂₉**Molecular Weight:** 2,209.5**Note:**

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