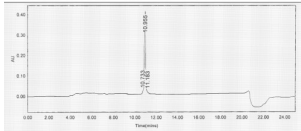


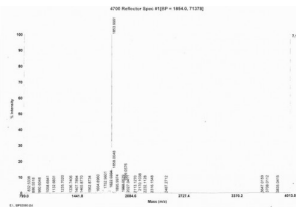
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## Rat Islet Amyloid Polypeptide (IAPP) Peptide

Catalogue No.: abx654084



HPLC analysis of unconjugated IAPP.



Mass spectrometry analysis of unconjugated IAPP.

Rat Islet Amyloid Polypeptide (IAPP) Protein is a Recombinant Rat protein expressed in *E. coli*.

**Target:** Islet Amyloid Polypeptide (IAPP)

**Origin:** Rat

**Host:** Synthetic

**Tested Applications:** BP

**Purity:** > 95%

**Form:** Lyophilized

**Reconstitution:** Reconstitute in 10 mM PBS, pH 7.4, to a concentration of 0.1-1.0 mg/ml. Do not vortex.

**Conjugation:** Unconjugated

**Storage:** Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

**Expression:** Synthetic

**Molecular Weight:** 1854.2 Da

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**Sequence Fragment:** Lys34-Val50

**Sequence:** KCNTATC ATQRLANFLV

**Buffer:** Prior to lyophilization: 10 mM PBS, pH 7.4.

**Note:** This product is for research use only.