
Product Datasheet

**Biotinylated Cat Insulin R / CD220 (28-956)
Protein, His, (HPLC verified) (orb1952614)**

Description

Biotinylated Cat Insulin R (28-

from human 293 cells (HEK293). It con...

Reactivity

Feline

Endotoxins

1.0 EU per µg

Conjugation

Biotin

Target

Insulin R

Preservatives

Powder

Form/Appearance

Powder

Storage

-20°C to -70°C for 12 months in lyophilized state;. -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower

Tag

C-10×His & C-Avi

Note

For research use only

Application notes

This protein carries a polyhistidine tag at the C-terminus, followed by an Avi tag (). The protein has a calculated MW of 109.2 kDa. The protein migrates as 95-130 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

90%

Source

Biotinylated Cat Insulin R (28-956) Protein, His, is expressed from human 293 cells (HEK293). It contains AA His 28 - Ile 956 (Accession # A0A2I2UE37).

MW

109.2 kDa

Uniprot ID
[A0A2I2UE37](https://www.uniprot.org/entry/A0A2I2UE37)
Expiration Date

6 months from date of receipt.