

Product Datasheet

**Human Carbonic Anhydrase IX / CA9 (138-414)
Protein [Out of stock] (orb334937)**

Description

Human Carbonic Anhydrase IX (138-414), His


Reactivity

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

Carbonic Anhydrase IX

Preservatives

50 mM Tris, 150 mM NaCl, pH7.5

Form/Appearance

Liquid

Storage

-70°C

Tag

C-6×His

Note

For research use only

Application notes

This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 30.9 kDa. The protein migrates as 34 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence

NP_001207.2

Purity

95%

Source

Human Carbonic Anhydrase IX (138-414), His Tag (orb334937) is expressed from human 293 cells (HEK293). It contains AA Gln 138 - Asp 414 (Accession # NP_001207.2).

MW

30.9 kDa

Uniprot ID
[Q16790](https://www.uniprot.org/uniprot/Q16790)
NCBI
[NP_001207.2](https://www.ncbi.nlm.nih.gov/nuclot/NP_001207.2)
Expiration Date

6 months from date of receipt.

SDS-PAGE
analysis of
Human
Carbonic
Anhy...