

Recombinant Rat HepaCAM2 Protein (Fc tag)

Cat.NO.: TP06376

3th Edition

Synonyms:HepaCAM2

Description:HepaCAM2 belongs to the immunoglobulin family. HepaCAM2, together with HEPACAM1, are cell adhesion molecules. HEPACAM1 modulates cell adhesion and migration. It also inhibits cancer cell growth. HepaCAM2 contains 2 Ig-like C2-type (immunoglobulin-like) domains. The immunoglobulin domain is a type of protein domain that consists of a 2-layer sandwich of between 7 and 9 antiparallel ?-strands arranged in two ?-sheets with a Greek key topology. Members of the immunoglobulin superfamily are found in hundreds of proteins of different functions.

Form:PBS

Molecular Weight:62.3 kDa

Sequences:Met1-Leu350

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.