

32-9070: recombinant Human Mesothelin/MSLN (C-His)

Alternative Name : Megakaryocyte potentiating factor; mesothelin; Pre-pro-megakaryocyte-potentiating factor;soluble MPF mesothelin related protein; CAK1; MPF; MSLN; SMR; CAK1; CAK1 antigen

Description

Source : Human 293 Cells;

Mesothelin (MSLN) is a cell surface glycoprotein that belongs to the mesothelin family. It can be expressed by mesothelial cells of the serosa (pleura, pericardium, and peritoneum) and epithelial cells of the trachea, tonsils, fallopian tube, and kidneys. The Membrane-anchored form of mesothelin may play a role in cellular adhesion. Mesothelin is also found highly expressed in various cancers, including malignant mesothelioma, pancreatic or ovarian carcinoma, sarcomas and in some gastrointestinal or pulmonary carcinomas. Due to its limited expression in normal tissues, mesothelin has been reported as an ideal tumor-associated marker for the development of targeted therapy.

Product Info

Amount : 500 µg / 50 µg

Content : Lyophilized from a 0.2 um filtered solution of PBS, pH7.4

Amino Acid : recombinant Human Mesothelin is produced by Human 293 Cells. The target gene encoding E296-D580 is expressed with a 10His tag at the C-terminus.