Endothelial progenitor cells in peripheral blood may serve as a biological marker to predict acute pancreatitis.

Human Endothelial Progenitor Cells - NCBI - National Institutes of Health
https://www.ncbi.nlm.nih.gov/pubmed/19453176
作者：MC Yoder - 2012 - 被引用次数：157 - 相关文章
Human endothelial progenitor cells (EPCs) have been generally defined as... Although no specific marker for an EPC has been identified, a panel of markers has... For example, traumatic injury may compromise the health of the vascular intima... (1997) isolated human peripheral blood CD34-expressing cells (15.7%...}

PROM1 prominin 1 (human) - NCBI
2016年11月13日 - prominin-1, antigen AC133, hProminin, hematopoietic stem cell antigen, ... CD133 expression is a useful biomarker for prediction of colorectal cancer... of CD133 can be a useful marker in the differential diagnosis between... The level of CD34+CD133+ endothelial progenitor cells probably serves as a...

Gene Expression Profiles in Cells of Peripheral Blood Identify New ...
作者：M Bluth - 2008 - 被引用次数：24 - 相关文章
To determine specific changes in blood leukocytes during acute pancreatitis, we... an easily accessible source during severe pancreatitis may identify surrogate markers... Because it is important to predict the severity of the disease as early as... We postulated that peripheral blood mononuclear cells can serve a "reporter...
Name of journal: World Journal of Gastroenterology
ESPS Manuscript NO: 31443
Manuscript Type: ORIGINAL ARTICLE

Clinical Trials Study

Endothelial progenitor cells in peripheral blood may serve as a biological marker to predict severe acute pancreatitis

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Abstract

AIM
Endothelial progenitor cells in peripheral blood may serve as a biological marker

...tissue-injury prevent systemic inflammation and can be ... - MUNFORD - 被引用次数: 496
...of microRNA expression in human peripheral blood ... - Hunter - 被引用次数: 999
...physiologic stimulus for endothelial progenitor cell ... - Heeschen - 被引用次数: 929

CALCA calcitonin related polypeptide alpha [ (human) ] - NCBI
1 Jan 2017 ... Serum procalcitonin is a highly accurate marker that can be used for rapid ... and may serve as biological marker predictive of preterm premature ... DISAP ( bedside index of severity in acute pancreatitis) is more accurate for predicting the ... increased CGRP level measured in peripheral blood outside ...

SELP selectin P [ (human) ] - NCBI
21 Dec 2016 ... P-selectin has a role in endothelial progenitor cells' inhibition of platelet function; ... Soluble P-selectin promotes acute myocardial infarction onset but not severity; ... heart disease risk and may serve as marker of vascular endothelial ... Joint detection of CD44v6 and CD62P in the peripheral blood or ...

PROM1 prominin 1 [ (human) ] - NCBI
1 Jan 2017 ... prominin-1, antigen AC133, hPROMinin, hematopoietic stem cell antigen, ... CD133 expression is a useful biomarker for prediction of colorectal cancer ... of CD133 can be a useful marker in the differential diagnosis between ... The level of CD34+CD133+ endothelial progenitor cells probably serves as a ...

PTX3 pentraxin 3 [ (human) ] - NCBI
https://www.ncbi.nlm.nih.gov/gene/5656...
Endothelial progenitor cells in peripheral blood may serve as a biological marker to predict severe acute pancreatitis.

CALCA calcitonin related polypeptide alpha [ (human)] - NCBI
2017年1月3日 - Serum procalcitonin is a highly accurate marker that can be used for rapid... and may serve as biological marker predictive of preterm premature... BISAP (bedside index of severity in acute pancreatitis) is more accurate for predicting the... Increased CGRP level measured in peripheral blood outside...

PTX3 pentraxin 3 [ (human)] - NCBI
2017年1月1日 - PTX3 concentrations in SLE patients might serve as an indicator of the... of PTX3 may suppress endothelial progenitor cell-mediated vasculogenesis and... useful in early evaluation and prediction of the severity of acute pancreatitis... Plasma pentraxin 3 may be a better marker of peripheral artery disease...

Calcitonin gene-related peptide 1 - Pharos
https://pharos.nih.gov/idg/targets/P06881?view=full
25319789, Procalcitonin can serve as a biomarker for diagnosing sepsis and... in intra-amniotic infection/chorioamnionitis and may serve as biological marker predictive... 23975872, Increased CGRP level measured in peripheral blood outside... of severity in acute pancreatitis) is more accurate for predicting the severity of...