

## ESM1 抗原（重组蛋白）

中文名称： ESM1 抗原（重组蛋白）

英文名称： ESM1 Antigen (Recombinant Protein)

别名： endocan

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 20-154 amino acids of human ESM1

技术规格：

<b>Full name:</b>	endothelial cell specific molecule 1
<b>Synonyms:</b>	endocan
<b>Swissprot:</b>	Q9NQ30
<b>Gene Accession:</b>	BC011989
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	This gene encodes a secreted protein which is mainly expressed in the endothelial cells in human lung and kidney tissues. The expression of this gene is regulated by cytokines, suggesting that it may play a role in endothelium-dependent pathological disorders. The transcript contains multiple polyadenylation and mRNA in stability signals. Two transcript variants encoding different isoforms have been found for this gene.