

M5 HiPer Recombinant human ACE2 protein, His

使用说明书

产品名称	单位	货号
M5 HiPer Recombinant human ACE2 protein, His	100ug	MFRP018-01

储存条件 Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

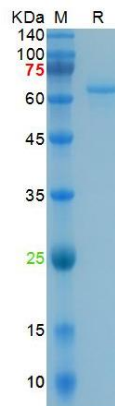
中文名称 重组人血管紧张素转换酶 2

别名 ACE-2; ACE 2; Angiotensin converting enzyme 2; ACE related carboxypeptidase; ACEH; Angiotensin converting enzyme homolog; Angiotensin converting enzyme like protein; Angiotensin I Converting Enzyme (peptidyl dipeptidase A) 2; Angiotensin I converting enzyme 2; DKFZP434A014; EC 3.4.17; OTTHUMP00000022963; angiotensin-converting enzyme 2 precursor; ACE2_HUMAN; Angiotensin-converting enzyme 2; ACE-related carboxypeptidase; Angiotensin-converting enzyme homolog; Metalloprotease MPROT15; Processed angiotensin-converting enzyme 2; Recombinant human ACE2 protein, His

产品介绍 The protein encoded by this gene belongs to the angiotensin-converting enzyme family of dipeptidyl carboxydipeptidases and has considerable homology to human angiotensin 1 converting enzyme. This secreted protein catalyzes the cleavage of angiotensin I into angiotensin 1-9, and angiotensin II into the vasodilator angiotensin 1-7. The organ- and cell-specific expression of this gene suggests that it may play a role in the regulation of cardiovascular and renal function, as well as fertility. In addition, the encoded protein is a functional receptor for the spike glycoprotein of the human coronaviruses SARS and HCoV-NL63. [provided by RefSeq, Jul 2008].

理论分子量 66kDa
 检测分子量 70
 性状 Lyophilized or Liquid
 浓度 >0.5 mg/ml
 物种 Human
 序列 18-615/805
 纯度 >95% as determined by SDS-PAGE
 纯化方法 AC
 内毒素 Not analyzed
 表达系统 E.coli
 活性 Not tested
 标签 His
 缓冲液 20mM Tris-HCl (pH9.0) with 0.02% Proclin300.
 SWISS: Q9BYF1
 Gene ID: 59272

【产品图片】



【备注】

本产品仅供科研使用。在确认产品质量出现问题时，本公司承诺为客户免费更换等量的质量合格产品。