

APOM 抗原(重组蛋白)

中文名称: APOM 抗原(重组蛋白)

英文名称: APOM Antigen (Recombinant Protein)

别 名: apolipoprotein M; G3a; NG20; apo-M; HSPC336

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from 23-188 amino acids of human APOM

技术规格:

Full name:	apolipoprotein M
Synonyms:	G3a; NG20; apo-M; HSPC336
Swissprot:	O95445
Gene Accession:	BC020683
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is an apolipoprotein and memb er of the lipocalin protein family. It is found associated with high density lipoproteins and to a lesser extent with low density lipoproteins and triglyceride-rich lipoproteins. The encoded protein is secr eted through the plasma membrane but remains membrane-bound , where it is involved in lipid transport. Alternate splicing results in both coding and non-coding variants of this gene.