



## ATG9A 抗原（重组蛋白）

中文名称: ATG9A 抗原（重组蛋白）

英文名称: ATG9A Antigen (Recombinant Protein)

别名: mATG9; APG9L1; MGD3208

储存: 冷冻 (-20°C)

相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 300-590 amino acids of human ATG9A

技术规格:

<b>Full name:</b>	autophagy related 9A
<b>Synonyms:</b>	mATG9; APG9L1; MGD3208
<b>Swissprot:</b>	Q7Z3C6
<b>Gene Accession:</b>	BC001206
<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>	Autophagy-related protein 9A is a protein that in humans is encoded by the ATG9A gene. Involved in autophagy and cytoplasm to vacuole transport (Cvt) vesicle formation. Plays a key role in the organization of the preautophagosomal structure/phagophore assembly site (PAS), the nucleating site for formation of the sequestering vesicle. Cycles between a juxta-nuclear trans-Golgi network compartment and late endosomes. Nutrient starvation induces accumulation on autophag



osomes.