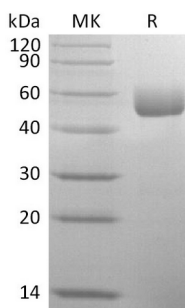


Product Name: Recombinant Mouse Serpin A1a (C-6His, AAH11040.1)
Catalog #: PHM2326

概述 (Summary)

英文全称	Serpin A1a/Alpha-1-antitrypsin 1-1
纯度 (Purity)	Greater than 95% as determined by reducing SDS-PAGE
内毒素 (Endotoxin level)	<1 EU/μg as determined by LAL test.
蛋白构建 (Construction)	Recombinant Mouse Serine protease inhibitor A1a is produced by our Mammalian expression system and the target gene encoding Glu25-Lys413 is expressed with a 6His tag at the C-terminus.
Accession #	AAH11040.1
蛋白标签 (Tag)	
表达宿主 (Host)	Human Cells
种属 (Species)	Mouse
预测分子量 (Predicted MW)	44.3 KDa
蛋白形态 (Form)	Supplied as a 0.2 μm filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 8.0.
储存缓冲液 (Buffer)	
运输方式 (Shipping)	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
稳定性&储存 (Stability &Storage)	Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
复溶 (Reconstitution)	

电泳图 (SDS-PAGE image)



背景 (Background)

分子别名 (Alternative Names) Alpha-1-antitrypsin 1-1, Alpha-1 protease inhibitor 1, Alpha-1-antiproteinase,

Product Name: Recombinant Mouse Serpin A1a (C-6His, AAH110401)
Catalog #: PHM2326

背景介绍 (References)

Serine protease inhibitor 1-1, Serine protease inhibitor A1a, Serpin A1a, AAT.
Serpin A1a is also known as alpha-1-antitrypsin, is a member of the serpin superfamily of serine proteinase inhibitors that are involved in the regulation of a number of proteolytic processes. Its primary target is elastase, but it also has a moderate affinity for plasmin and thrombin.

注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.