

Human alpha 1 antitrypsin protein (Recombinant) (STJP000304)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

Formulation	Lyophilised from 0.2 M filtered PBS solution, pH7.2, 5% Trehalose.
Molecular Weight	Recombinant human alpha 1 antitrypsin (SERPIN A1) is a protein consisting of 385 amino acid residue subunits, due to glycosylation migrates as an approximately 55kDa band protein on reduced SDS-PAGE. NA
Storage Instruction	Can be stored in working aliquots at 2°C-8°C for one month, or at -20°C to -70°C for 1 year. Avoid repeated freeze/thaw cycles. NA

TARGET INFORMATION

Gene ID	5265
Gene Symbol	SERPINA1
UniProt ID	A1AT_HUMAN
Immunogen Region	GLU25-LYS418

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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