

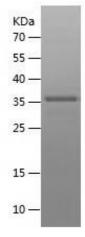
## **Recombinant Human CLU**

Catalogue No.:	P1789
Species:	Human
Uniprot ID:	P10909
Expression Region:	184-293
Host:	E.Coli
Tags:	N-terminal His-IF2DI Tag
Molecular Weight:	34.0 kDa under reducing conditions
Purity:	Greater than 90% as determined by SDS-PAGE.
Formulation:	Lyophilized from a 0.2 $\mu\text{m}$ filtered solution in 10 mM Hepes, 150 mM NaCl
	with 5% trehalose, pH7.4.
Reconstitution:	Centrifuge the vial before opening, reconstitute in sterile distilled water to
	a concentration of 0.1-1 mg/ml by gently pipetting 2-3 times, don't vortex.
Storage:	The lyophilized protein is stable at -20 °C for up to 1 year. After
	reconstitution, the protein solution is stable at -20 to -80 °C for 3 months
	or 1 week at 2 to 8 °C under sterile conditions. For extended storage, it is
	recommended to further dilute in working aliquots, avoid repeated
	freeze/thaw cycle.



Synonyms:40, AAG 4, AAG4, Aging associated protein 4, Aging-associated gene 4protein, AI893575, APO J, Apo-J, APOJ, ApoJalpha, ApoJbeta,Apolipoprotein J, ApolipoproteinJ, CLI, CLU, CLU1, CLU2, CLUS\_HUMAN,Clusterin, Clusterin alpha chain, Clusterin beta chain

## SDS-PAGE:



Safety Note:This product is intended for research and manufacturing uses only. It is not<br/>a diagnostic device. Product degradation will result from multiple<br/>freeze/thaw cycles. It is suggested that the antigen be stored in use size<br/>aliquots and thawed just prior to use. This material has been inactivated,<br/>however as with all biological materials, it should be handled as potentially<br/>infectious. The user assumes all responsibility for care, custody and control<br/>of the material, including its disposal, in accordance with all regulations.