CLU (Dog) Recombinant Protein

Catalog # P8436 Size 2 x 10 ug

Specification

Product Description	Dog CLU (P25473, 23 a.a. - 445 a.a.) partial-length recombinant protein with His-tag at N-terminal expressed in *Escherichia coli*.
Sequence	MKHHHHHHASDQAVSDTELQEMSTEGSKYINKEIKNALKGVKQIKTLIEQTNEERKSLLSNLEEAK KKKEDALNDTKDSETKLKASQGVCNDTMMALWEECKPCLKQTCMKFYARVCRSGSGLVGHQL EEFLNQSSPFYFWMNGDRIDSLLENDRQQTHALDVMQDSFNRASSIMDELFQDRFFTREPQDTY HYSPFSLFQRRPFFNPKFRIARNIIPFPRFQPLNFHDMFQPFFDMIHQAQQAMDVNLHRIPYHFPIEF PEEDNRTVCKEIRHNSTGCLKMKDQCEKCQEILSVDCSSNNPAQVQLRQELSNSLQIAEKFTKLY DELLQSYQEKMFNTSSLLKQLNEQFSWVSQLANLTQSEDPFYLQVTTVGSQTSDSNVPVGFTKV VVKLFDSDPITVMIPEAVSRNNPKFMETVAEKALQEYRQKHREE.
Host	Escherichia coli
Theoretical MW (kDa)	50.6
Form	Lyophilized
Preparation Method	*Escherichia coli* expression system
Purity	> 95% by SDS-PAGE
Storage Buffer	Lyophilized from PBS, pH 7.5.
Storage Instruction	Store at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles.

Applications

- SDS-PAGE

Gene Info — CLU

Entrez GeneID	442971
Protein Accession#	P25473

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Gene Name	CLU
Gene Alias	GP80
Gene Description	clusterin
Gene Ontology	Hyperlink
Gene Summary	SP-40
Other Designations	clusterin (complement lysis inhibitor, SP-40,40, sulfated glycoprotein 2, testosterone-repressed prostate message 2, apolipoprotein J)|glycoprotein 80

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