

Product datasheet for TP727950

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Clusterin (CLU) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant Human Clusterin/ApoJ (C-Fc-6His)

Species: Human

Expression cDNA Clone

or AA Sequence:

Asp23-Glu449

Tag: C-Fc&His

Buffer: Lyophilized from a 0.2 um filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Note: Recombinant Human Clusterin is produced by our Mammalian expression system and the

target gene encoding Asp23-Glu449 is expressed with a Fc, 6His tag at the C-terminus.

Stability: 12 months from date of despatch

Locus ID: 1191
UniProt ID: P10909

Summary: Clusterin is a secreted protein which belongs to the Clusterin family. Clusterin is expressed in

adult testis, heart, ovary, adrenal gland, brain and liver. Clusterin has been suggested to be involved in several basic biological events such as cell death, tumor progression, and neurodegenerative disorders. In addition, Clusterin is up/down regulated on the mRNA or

protein level in many pathological and clinically relevant situations including cancer, organ regeneration, infection, Alzheimer disease, retinitis pigmentosa, myocardial infarction, renal

tubular damage, autoimmunity and others.