Catalog Number: 230-00543



Recombinant Human Adipsin (CFD) protein

Source

SpeciesHumanAccession NumberP00746Gene SymbolCFDGene ID1675

Expressed Region Ile26-Ala253

Synonyms CFD, Complement factor D, Adipsin, C3 convertase activator, Properdin factor D

Preparation

Expression System E.Coli

Tag N-terminal 6x histidine tag

Purification His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)

Purity > 95%

Purity Determined By SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

Molecular Weight 24.4

Protein Specifications

Format Liquid

Formulation Supplied as a 0.2 um filtered solution in 20 mM NaH2PO4 (pH 8.0), 0.5 M NaCl, 10 mM

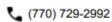
imidazole, 8 M urea.

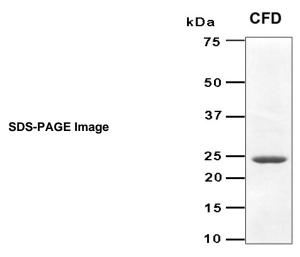
Concentration Lot specific (see the label on the vial)

Preservative None

Endotoxin Level Not determined







Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.