

Active Recombinant Human FCN3 Protein, His-tagged

Cat. No. FCN3-854H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FCN3 (Accession # NP_775628) Lys22-Arg288, fused with a C-terminal 10-His tag, was produced in Mouse myeloma cell line, NS0-derived.
Species	Human
Source	Mammalian Cells
ProteinLength	Lys22-Arg288
Predicted N Terminal	Lys22
Form	Lyophilized from a 0.2 µ filtered solution in PBS and NaCl.
Bio-activity	Measured by its ability to bind biotinylated α-D-Mannose-Polyacrylamide in a functional ELISA.
Molecular Mass	Recombinant Human FCN3, His-tagged has a calculated MW of 30.7 kDa. In SDS-PAGE migrates as 37 kDa, reducing conditions.
Purity	>95%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

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GENE INFORMATION

Gene Name	FCN3 ficolin (collagen/fibrinogen domain containing) 3 (Hakata antigen) [Homo sapiens]
Official Symbol	FCN3
Synonyms	FCN3; ficolin (collagen/fibrinogen domain containing) 3 (Hakata antigen); ficolin-3; FCNH; HAKA1; H-ficolin; ficolin 3; collagen/fibrinogen domain-containing protein 3; collagen/fibrinogen domain-containing lectin 3 p35; MGC22543;
Gene ID	8547
mRNA Refseq	NM_003665
Protein Refseq	NP_003656
MIM	604973
UniProt ID	O75636
Chromosome Location	1p36.11

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