

Recombinant Human FNDC4 Protein, Fc-tagged

Cat. No. FNDC4-685H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human FNDC4 (NP_073734.1) (Met1-Thr167) was expressed with the Fc region of mouse IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-167 a.a.
Predicted N Terminal	Asp 45
Form	Lyophilized from sterile PBS, pH 7.4, 5% ~ 8% trehalose and mannitol.
Molecular Mass	The recombinant human FNDC4 consists 357 amino acids and predicts a molecular mass of 39.7 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>85.4 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Storage	Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name FND C4 fibronectin type III domain containing 4 [Homo sapiens]

Official Symbol FND C4

Synonyms FND C4; fibronectin type III domain containing 4; fibronectin type III domain-containing protein 4; FLJ22362; FRCP1; fibronectin type III repeat-containing protein 1;

Gene ID 64838

mRNA Refseq NM_022823

Protein Refseq NP_073734

MIM 611905

UniProt ID Q9H6D8

Chromosome Location 2p23.3

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