

Recombinant Human FNDC4 protein, T7/His-tagged

Cat. No. FNDC4-121H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human FNDC4 cDNA (45 - 167aa, derived from BC032725) fused with T7/His/TEV cleavage site 29aa Tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	45-167 a.a.
Form	1.0 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, arginine, DTT and Glycerol.
AA Sequence	MASMTGGQQMGRGHHHHHHGNLYFQGGEFDRPPSPVNVTVTHLRANSATVSWD VPEGNIVIGYSISQQRQNGPGQ RVIREVNTTTRACALWGLAEDSDYTVQVRSIGLR GESPPGPRVHFRTLKGS DRLPSNS
Purity	>90% by SDS-PAGE
Applications	1. May be used for in vitro human FNDC4 functional study using recombinant FNDC4 protein mediated intracellular delivery. 2. May be used as specific substrate protein for kinase and ubiquitin related enzyme functional screening assays. 3. May be used as antigen for specific antibody production.
Storage	Keep at -20°C for long term storage. Product is stable at 4 °C for at least 30 days.

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GENE INFORMATION

Gene Name	FNDC4 fibronectin type III domain containing 4 [Homo sapiens]
Official Symbol	FNDC4
Synonyms	FNDC4; fibronectin type III domain containing 4; fibronectin type III domain-containing protein 4; FLJ22362; FRCP1
Gene ID	64838
mRNA Refseq	NM_022823
Protein Refseq	NP_073734
MIM	611905
UniProt ID	Q9H6D8
Chromosome Location	2p23.3

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