

Recombinant Full Length Human FNDC4 Protein, C-Flag-tagged

Cat. No. FNDC4-1094HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human FNDC4 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Involved in response to transforming growth factor beta. Predicted to be located in endoplasmic reticulum and extracellular space. Predicted to be active in extracellular region and plasma membrane.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	25 kDa
AA Sequence	MPSGCHSSPPSGLRGDMASLVPLSPYLSPTVLLLVS CDLG FVRAD RPPSPVNVTVT HLRANSATVSWDVP EGNIVIGYSISQQRQNGPGQRVIREVNTTTRACALWGLAEDS DYTVQVRSIGLRGESPPGPRVHFRTLKG SDRLP SNSSSPGDITVEGLDGERPLQTG EVV IIVVLLMWA AVIGLFCRQYDIKDND SNNNPKEKGKGP EQSPQGRPVGTRQKKSPSINTIDVTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and

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	handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Transmembrane
Full Length	Full L.

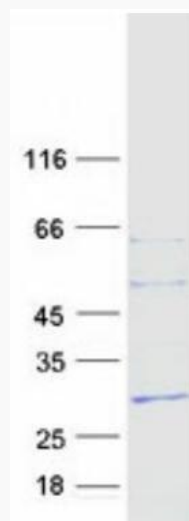
GENE INFORMATION

Gene Name	FNDC4 fibronectin type III domain containing 4 [Homo sapiens (human)]
Official Symbol	FNDC4
Synonyms	FRCP1
Gene ID	64838
mRNA Refseq	NM_022823.3
Protein Refseq	NP_073734.1
MIM	611905
UniProt ID	Q9H6D8

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Coomassie blue staining of purified FNDC4 protein.

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