

Recombinant Full Length Human FTHL17 Protein, C-Flag-tagged

Cat. No. FTHL17-1864HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human FTHL17 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	This gene encodes a ferritin heavy chain-like protein. This gene is primarily expressed in embryonic germ cells. The encoded protein may lack ferroxidase activity. Multiple pseudogenes of this gene are found on chromosome X.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	21 kDa
AA Sequence	MATAQPSQVRQKYDTNCDAAINSHITLELYTSYLYLSMAFYFNRDDVALENFFRYFL RLSDDKMEHAQKL MRLQNLRGGHICLHDIRKPECQGWESGLVAMESAFHLEKNVN QSLLDLYQLAVEKGGDPQLCHFLESHYLH EQVKTIKELGGYVSNLRKICSPEAGLAHEY LFDKLTLGGRVKET TRTRPLEQKLISEEDLAANDILDYKDDDDKV
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 handling conditions. Avoid repeated freeze-thaw cycles.

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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.

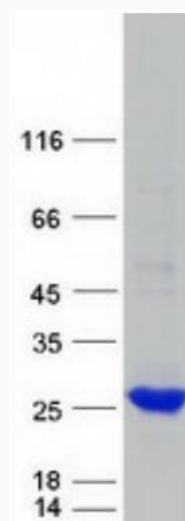
GENE INFORMATION

Gene Name	FTHL17 ferritin heavy chain like 17 [Homo sapiens (human)]
Official Symbol	FTHL17
Synonyms	CT38
Gene ID	53940
mRNA Refseq	NM_031894.3
Protein Refseq	NP_114100.1
MIM	300308
UniProt ID	Q9BXU8

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Coomassie blue staining of purified FTHL17 protein.

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