

Product datasheet for TP761665

OriGene Technologies, Inc.

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EGFL7 (NM 016215) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Human EGF-like-domain, multiple 7 (EGFL7), transcript

variant 1, transcript variant 1, full length, with N-terminal GST and C-terminal HIS tag,

expressed in E. coli, 50ug

Species: Human

Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

A DNA sequence encoding human full-length EGFL7

Tag: N-GST and C-His

Predicted MW: 57.4 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 057299

Locus ID: 51162

UniProt ID: Q9UHF1, A0A024R8F5

RefSeq Size: 1569

Cytogenetics: 9q34.3

RefSeq ORF: 819

Synonyms: NEU1; VE-STATIN; ZNEU1





Summary:

This gene encodes a secreted endothelial cell protein that contains two epidermal growth factor-like domains. The encoded protein may play a role in regulating vasculogenesis. This protein may be involved in the growth and proliferation of tumor cells. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Feb 2012]

Protein Families: Secreted Protein

Product images:

