

## Product datasheet for TP325054L

#### OriGene Technologies, Inc.

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## IGFL2 (NM\_001135113) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human IGF-like family member 2 (IGFL2), transcript variant

2,full length□ with C-terminal MYC/DDK tag, expressed in HEK293T cells, 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC225054 representing NM\_001135113

or AA Sequence: Red=Cloning site Green=Tags(s)

MVPRIFAPAYVSVCLLLLCPREVIAPAGSEPWLCQPAPRCGDKIYNPLEQCCYNDAIVSLSETRQCGPPC

TFWPCFELCCLDSFGLTNDFVVKLKVQGVNSQCHSSPISSKCESRRRFP

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: Myc-DDK
Predicted MW: 13.1 kDa

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

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

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 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 after receiving vials.

**Stability:** Stable for 12 months from the date of receipt of the product when appropriate storage and

handling conditions are followed. Avoid repeated freeze-thaw cycles.

**RefSeq:** NP 001128585

 Locus ID:
 147920

 UniProt ID:
 Q6UWQ7

 Cytogenetics:
 19q13.32

RefSeq ORF: 357

Synonyms: UNQ645; VPRI645





#### IGFL2 (NM\_001135113) Human Recombinant Protein - TP325054L

Summary: IGFL2 belongs to the insulin-like growth factor (IGF; see MIM 147440) family of signaling

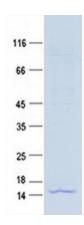
molecules that play critical roles in cellular energy metabolism and in growth and

development, especially prenatal growth (Emtage et al., 2006 [PubMed 16890402]).[supplied

by OMIM, Mar 2008]

**Protein Families:** Secreted Protein

# **Product images:**



Purified recombinant protein IGFL2 was analyzed by SDS-PAGE gel and Coomossie Blue Staining.