

## Product datasheet for **TP701233**

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

#### Product data:

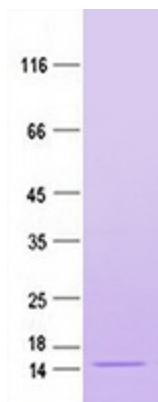
Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human IGF-like family member 2 (IGFL2), transcript variant 2, Pro26-End, with C-terminal Myc/DDK tag, expressed in HEK293 cells, 50ug
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	A DNA sequence from TrueORF clone, RC225054, encoding the region(Pro26-End) of IGFL2
Tag:	C-MYC/DDK
Predicted MW:	14.1 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	PBS, pH 7.4, 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 under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_001128585</a>
Locus ID:	147920
UniProt ID:	<a href="#">Q6UWQ7</a>
Cytogenetics:	19q13.32
RefSeq ORF:	357
Synonyms:	UNQ645; VPRI645
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]



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Protein Families: Secreted Protein

### Product images:



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