

# Screening Libraries

Proteins

## **Product** Data Sheet

## MCE MedChemExpress

### IGFL2 Protein, Human (HEK293, Fc)

**Cat. No.:** HY-P77395

Synonyms: Insulin growth factor-like family member 2; IGFL2

Species: Human
Source: HEK293

Accession: Q6UWQ7 (P26-P119)

Gene ID: 147920

Molecular Weight: Approximately 38.9 kDa.

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Appearance	Solution
Formulation	Supplied as a 0.2 μm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/μg, determined by LAL method.
Reconsititution	N/A.
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice

#### **DESCRIPTION**

Background

IGFL2 Protein emerges as a potential ligand for the IGFLR1 cell membrane receptor, indicating a potential role in mediating cell signaling events. As a putative ligand, IGFL2 is poised to interact with the IGFLR1 receptor on the cell membrane, suggesting involvement in cellular responses and signaling cascades. The identification of IGFL2 as a potential ligand underscores its significance in cell communication and regulatory processes, highlighting the need for further exploration to unravel the specific molecular interactions and functions that IGFL2 may exert in various cellular contexts.

Caution: Product has not been fully validated for medical applications. For research use only.

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