

# **Screening Libraries**

**Proteins** 



# **Product** Data Sheet

# **IGFL1** Protein, Mouse (His-SUMO)

Cat. No.: HY-P700492

Synonyms: UNQ644; APRG644

Species: Mouse Source: E. coli

Accession: Q6B9Z0 (R25-P140)

Gene ID: 232925 Molecular Weight: 26.1 kDa

## **PROPERTIES**

**AA Sequence** 

RKISTFSGPG SWPCNPKCDG RTYNPSEECC VHDTILPFKR INLCGPSCTY RPCFELCCPE SYSPKKKFIV KLKVHGERSH CSSSPISRNC KSNKIFHGED IEDNQLSLRK KSGDQP

**Appearance** 

Lyophilized powder.

Lyophilized from a 0.2 μm filtered solution of Tris/PBS-based buffer, 6% Trehalose, pH 8.0. Formulation

**Endotoxin Level** 

<1 EU/µg, determined by LAL method.

Reconsititution

It is not recommended to reconstitute to a concentration less than 100  $\mu g/mL$  in ddH<sub>2</sub>O.

Storage & Stability

Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.

**Shipping** 

Room temperature in continental US; may vary elsewhere.

### **DESCRIPTION**

**Background** 

IGFL1 protein is a probable ligand for the IGFLR1 cell membrane receptor. It exists as a homodimer, connected by disulfide bonds.

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

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