

## **Product datasheet for TP310736**

#### OriGene Technologies, Inc.

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### LOC91561 (NM\_001080822) Human Recombinant Protein

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human hCG1992539 (LOC91561), 20 μg

Species: Human Expression Host: HEK293T

**Expression cDNA** >RC210736 protein sequence **Clone or AA** Red=Cloning site Green=Tags(s)

Sequence:

MADDAGAAGGPGGPGMGNRGGFRGGFGSGIRGRGRGRGRGRGRGRGRGRGKAEDKEWMPVTKLGRLV

KDMKIKSLEEIYLFSLPIKESEIIDFFLGASLKDEVLKIMPVQKQTRAGQRTRFKAFVAIGDYNGHVGLG VKCSKEVATAIRGAIILAKLSIVPVRRGYWGNKIGKPHTVPCKVTGRCGSVLVRLIPAPRGTGIVSAPVP KKLLMMAGIDDCYTSARGCTATLGNFAKATFDAIFKTYSYLTPDLWKETVFTKSPYQEFTDHLVKTHTRV

**SVQRTQAPAVATT** 

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 31.32

**Concentration:**  $>0.05 \mu g/\mu L$  as determined by microplate BCA 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

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional

chromatography steps.

**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.

**Locus ID:** 91561 **RefSeq Size:** 677



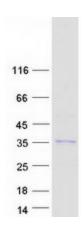


Cytogenetics: 11p15.1

RefSeq ORF: 879

Synonyms: RPS2\_17\_1125

# **Product images:**



Coomassie blue staining of purified LOC91561 protein (Cat# TP310736). The protein was produced from HEK293T cells transfected with LOC91561 cDNA clone (Cat# [RC210736]) using MegaTran 2.0 (Cat# [TT210002]).