

## **Product datasheet for TP322378**

## OriGene Technologies, Inc.

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## SHISAL2A (NM\_001042693) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human family with sequence similarity 159, member A (FAM159A), 20

με

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC222378 representing NM 001042693

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

MSGACTSYVSAEQEVVRGFSCPRPGGEAAAVFCCGFRDHKYCCDDPHSFFPYEHSYMWWLSIGALIGLSV AAVVLLAFIVTACVLCYLFISSKPHTKLDLGLSLQTAGPEEVSPDCQGVNTGMAAEVPKVSPLQQSYSCL

NPQLESNEGQAVNSKRLLHHCFMATVTTSDIPGSPEEASVPNPDLCGPVP

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 20.1 kDa

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

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

**Buffer:** 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.

**RefSeq:** NP 001036158

 Locus ID:
 348378

 UniProt ID:
 Q6UWV7





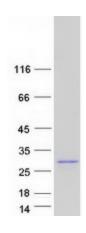
RefSeq Size: 698

Cytogenetics: 1p32.3 RefSeq ORF: 570

**Synonyms:** FAM159A; PRO7171; WWLS2783

**Protein Families:** Transmembrane

## **Product images:**



Coomassie blue staining of purified SHISAL2A protein (Cat# TP322378). The protein was produced from HEK293T cells transfected with SHISAL2A cDNA clone (Cat# [RC222378]) using MegaTran 2.0 (Cat# [TT210002]).