

## Product datasheet for TP300808L

### OriGene Technologies, Inc.

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### SLC35A4 (NM\_080670) Human Recombinant Protein

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human solute carrier family 35, member A4 (SLC35A4), 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC200808 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MSVEDGGMPGLGRPRQARWTLMLLLSTAMYGAHAPLLALCHVDGRVPFRPSSAVLLTELTKLLLCAFSLL VGWQAWPQGPPPWRQAAPFALSALLYGANNNLVIYLQRYMDPSTYQVLSNLKIGSTAVLYCLCLRHRLSV RQGLALLLLMAAGACYAAGGLQVPGNTLPSPPPAAAASPMPLHITPLGLLLLILYCLISGLSSVYTELLM KRQRLPLALQNLFLYTFGVLLNLGLHAGGGSGPGLLEGFSGWAALVVLSQALNGLLMSAVMKHGSSITRL

FVVSCSLVVNAVLSAVLLRLQLTAAFFLATLLIGLAMRLYYGSR

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

**Predicted MW:** 34.4 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:** <u>NP 542401</u> **Locus ID:** 113829



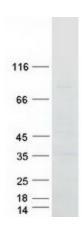


UniProt ID: Q96G79 RefSeq Size: 2676 **Cytogenetics:** 5q31.3 RefSeq ORF:

**Protein Families:** Transmembrane

972

# **Product images:**



Coomassie blue staining of purified SLC35A4 protein (Cat# [TP300808]). The protein was produced from HEK293T cells transfected with SLC35A4 cDNA clone (Cat# [RC200808]) using MegaTran 2.0 (Cat# [TT210002]).