

### Product datasheet for TA810723

#### OriGene Technologies, Inc.

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# **VGLL1 Mouse Monoclonal Antibody [Clone ID: OTI7B8]**

#### **Product data:**

**Product Type: Primary Antibodies** 

Clone Name: **OTI7B8** 

**Applications:** WB

Recommended Dilution: WB 1:200 Reactivity: Human Host: Mouse

Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human VGLL1 (NP\_057351) produced in E.coli.

PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide. Formulation:

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

**Predicted Protein Size:** 28.5 kDa

vestigial like family member 1 Gene Name:

Database Link: NP 057351

Entrez Gene 51442 Human

099990

Background: The protein encoded by this gene binds proteins of the TEA domain family of transcription

> factors (TEFs) through the Vg (vestigial) homology region found in its N-terminus. It may thus function as a specific coactivator for the mammalian TEFs. [provided by RefSeq, Sep 2009]

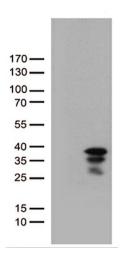
TDU: VGL1 Synonyms:

**Protein Families: Transcription Factors** 





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY VGLL1 ([RC200600], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-VGLL1. Positive lysates [LY414087] (100ug) and [LC414087] (20ug) can be purchased separately from OriGene.