

# **Product** Data Sheet



# **Screening Libraries**

**Proteins** 

# THSD1 Protein, Human (HEK293, His)

Cat. No.: HY-P71360

Synonyms: Thrombospondin Type-1 Domain-Containing Protein 1; Transmembrane Molecule with

Thrombospondin Module; THSD1; TMTSP

Species: Human Source: **HEK293** 

Accession: Q9NS62-2 (E25-I361)

Gene ID: 55901 Molecular Weight: 60-90 kDa

### **PROPERTIES**

AA	Seq	uen	ce
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EYLLLREPGH VALSNDTVYV DFQYFDGANG TLRNVSVLLL EANTNQTVTT KYLLTNQSQG TLKFECFYFK EAGDYWFTMT PEATDNSTPF PWWEKSAFLK VEWPVFHVDL NRSAKAAEGT FQVGLFTSQP LCPFPVDKPN IVVDVIFTNS LPEARRNSRQ PLEIRTSKRT ELAQGQWVEF GCAPLGPEAY VTVVLKLLGR DSVITSTGPI DLAQKFGYKL VMVPELTCES GVEVTVLPPP  $\mathsf{C}\;\mathsf{T}\;\mathsf{F}\;\mathsf{V}\;\mathsf{Q}\;\mathsf{G}\;\mathsf{V}\;\mathsf{V}\;\mathsf{T}\;\mathsf{V}$ FKEAPRYPGK RTIHLAENSL PLGERRTIFN SHFSAKEECM LIQRNTAFQP CTLFDMGKNK YCFDFGISSR

SSPSPLQPQG PVKSNNI

# **Appearance**

Lyophilized powder.

## **Formulation**

Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

# **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  $ddH_2O$ . For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).

### 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. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.

### Shipping

Room temperature in continental US; may vary elsewhere.

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

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