

## **Screening Libraries**

**Proteins** 



## **Product** Data Sheet

## TM4SF1 Protein-VLP, Human (HEK293)

Cat. No.: HY-P700837

Synonyms: M3S1; TAAL6; H-L6; L6

Species: Human Source: HEK293

Accession: P30408 (M1-C202)

Gene ID: 4071

Molecular Weight: The target protein has a predicted MW of

PROPERTIES	
Biological Activity	Immobilized Human TM4SF1 VLP at $5\mu g/ml$ ( $100\mu l/Well$ ) on the plate. Dose response curve for Anti-TM4SF1 Antibody, hFc Tag with the EC $_{50}$ of $6.3 ng/ml$ determined by ELISA.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Normally 8% trehalose is added as protectant before lyophilization.
Endotoxin Level	<1 EU/μg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 μg/mL in ddH <sub>2</sub> O.
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 (with carrier protein). 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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