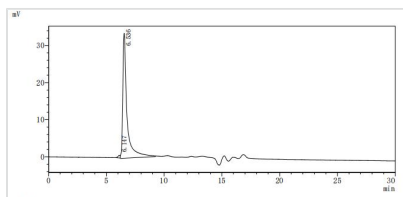




Recombinant Mouse Transmembrane 4 L6 family member 1 (Tm4sf1)-VLPs

Product Code	CSB-MP720661MO
Abbreviation	Recombinant Mouse Tm4sf1 protein-VLPs
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q64302
Form	Lyophilized powder
Storage Buffer	Lyophilized from a 0.2 μm filtered PBS, 6% Trehalose, pH 7.4.
Product Type	Recombinant Mouse Transmembrane 4 L6 family member 1 (Tm4sf1)-VLPs
Sensitivity	Not Test
Purity	≥ 95% as determined by SEC-HPLC.
Sequence	MCYVKCARYIGYSLVWAAVFCIVANALLYFPNGETKYATEDHLSRFVWYFAGI VGGGLLMLLPAFVFIGMDEEDCCGCCGYENYGKRCSMLSSVLAALIGIVGSAY CVIVASLGLAEGPKCSDAHGVWNYTFASTEGQYLLNSSMWSKCYEPKHIVEW HVTLFSILLAFAAVEFILCLIQVINGMLGGLCGYCCSRQQQYNC
Research Area	Cancer
Source	Mammalian cell
Target Names	Tm4sf1
Expression Region	1-202aa
Notes	The VLPs are expressed from human 293 cells (HEK293). Mix the sample gently by repeatedly pipetting it up and down. Do not vortex. Repeated freezing and thawing is not recommended. Store the protein at -20°C/-80°C upon receiving it, and ensure to avoid repeated freezing and thawing, otherwise, it will affect the protein activity. The immunization strategy should be optimized (antigen dose, regimen and adjuvant).
Tag Info	C-terminal 10xHis-tagged
Mol. Weight	23.6 kDa
Protein Length	Full Length
Image	 CSB-MP720661MO is detected by Mouse anti-6*His monoclonal antibody.



The purity of VLPs was greater than 95% as determined by SEC-HPLC

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C. Solubilize for 60 minutes at room temperature with occasional gentle mixing. Avoid vigorous shaking or vortexing.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.