

Active Recombinant Human TM4SF1 Transmembrane protein(VLPs)

Cat. No. TM4SF1-981H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human TM4SF1 Transmembrane protein(VLPs)(P30408)(Met1-Cys202) is expressed from HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Cys202
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Bio-activity	Immobilized Human TM4SF1 VLP at 5µg/ml (100µl/Well) on the plate. Dose response curve for Anti-TM4SF1 Antibody, hFc Tag with the EC50 of 8.8ng/ml determined by ELISA.
Molecular Mass	Human TM4SF1 Protein has a predicted MW of 51.50 kDa.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by HPLC
Storage	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

Centrifuge the tube before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water.

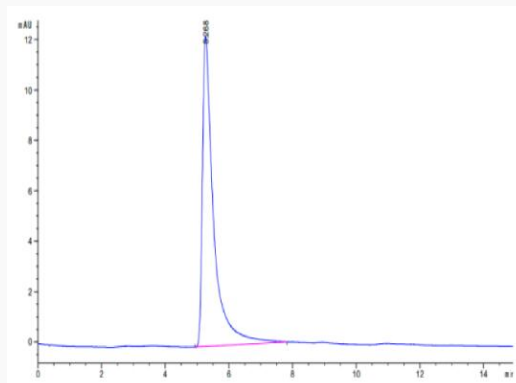
GENE INFORMATION

Gene Name TM4SF1 transmembrane 4 superfamily member 1 [Homo sapiens]

Official Symbol TM4SF1

Synonyms TM4SF1; transmembrane 4 superfamily member 1;

Gene ID 9004

SEC-HPLC


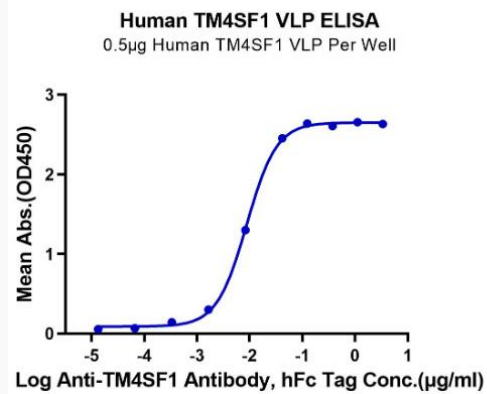
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ELISA Data



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