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Product Datasheet

Recombinant Human Transmembrane 4 L6 family member 1 (TM4SF1)-VLPs (Active) BYT-ORB1881862

Article Name	Recombinant Human Transmembrane 4 L6 family member 1 (TM4SF1)-VLPs (Active)
Biozol Catalog Number	BYT-ORB1881862
Supplier Catalog Number	orb1881862
Alternative Catalog Number	BYT-ORB1881862-20, BYT-ORB1881862-100, BYT-ORB1881862-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human Transmembrane 4 L6 family member 1 (TM4SF1)-VLPs (Active) spans the sequence from region 1-202aa....
Molecular Weight	23 kDa
UniProt	P30408
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4.
Source	Homo sapiens (Human)
Form	Lyophilized powder
Sequence	MCYGKCARCIGHSLVGLALLCIAANILLYFPNGETKYASENHSRFVWFFSGIV GGGLLMLLPAFVFIGLEQDDCCGCCGHENCGKRCAMLSSVLAALIGIAGSGYC VIVAALGLAEGGPLCLDSLGQWNYTFASTEQYLLDTSTWSECTEPKHZIVEWNV SLFSILLALGGIEFILCLIQVINGVLGGICGFCCSHQQQYDC

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human TM4SF1 at 5 μ g/mL can bind Anti-TM4SF1 recombinant antibody. The EC50 is 4.079-4.472 ng/mL. The VLPs is negative control. Application Notes: 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