

Product Datasheet

Recombinant human TNFRSF9 protein, C-His-Avi (HEK293), Biotin conjugated (orb2328773)

Catalog Number	orb2328773
Category	Proteins
Description	Recombinant human TNFRSF9 protein, C-His-Avi (HEK293), Biotin conjugated, with a concentration of >0.5 mg/ml, expressed in HEK293 cell, with a molecular weight of Due to glycosylation, the protein migrates to 35-45 kDa based on Tris-Bis PAGE result, and a purity of >95% as determined by Tris-Bis PAGE; >95% as determined by SEC-HPLC. It was purified by AC, and has a C-His-Avi tag.
Target	Tumor necrosis factor receptor superfamily member 9
Tag	C-His-Avi
Concentration	>0.5 mg/ml
Purity	>95% as determined by Tris-Bis PAGE; >95% as determined by SEC-HPLC
Purification	AC
Protein Sequence	24-186/255
MW	Due to glycosylation, the protein migrates to 35-45 kDa based on Tris-Bis PAGE result.
Application notes	Centrifuge tubes before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water.
Expression System	HEK293 cell
Endotoxins	1.0 EU/µg as determined by LAL
Storage	Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

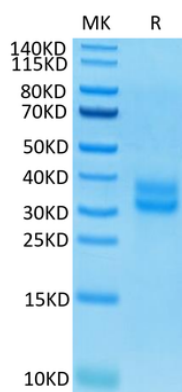
Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

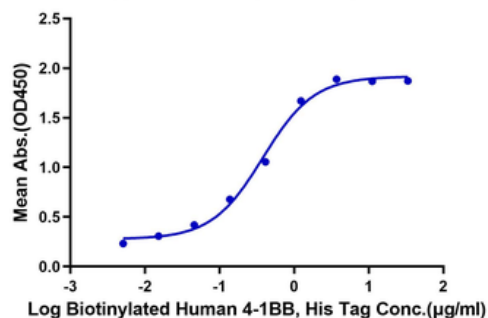
Note

For research use only

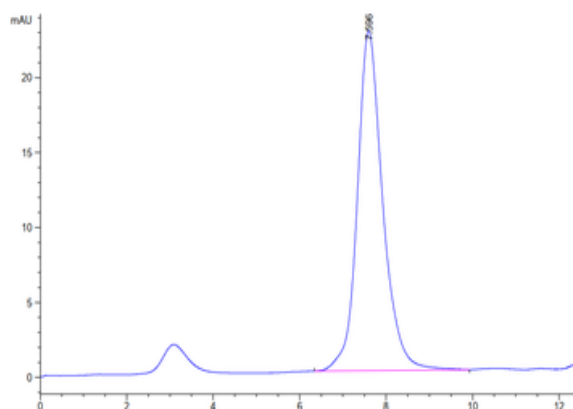


Biotinylated Human 4-1BB on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.

Biotinylated Human 4-1BB, His Tag ELISA
0.1µg Human 4-1BB Ligand, hFc Tag Per Well



Immobilized Human 4-1BB Ligand at 1 µg/ml (100 µl/Well). Dose response curve for Biotinylated Human 4-1BB with the EC50 of 0.38 µg/ml determined by ELISA.



The purity of Biotinylated Human 4-1BB is greater than 95% as determined by SEC-HPLC.

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558