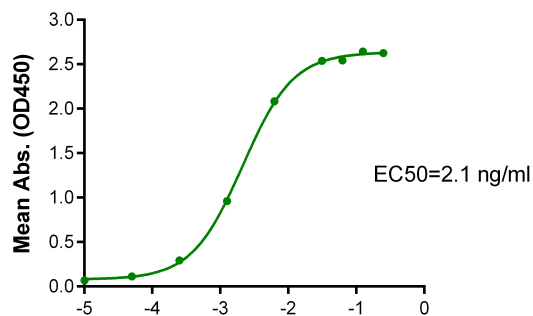
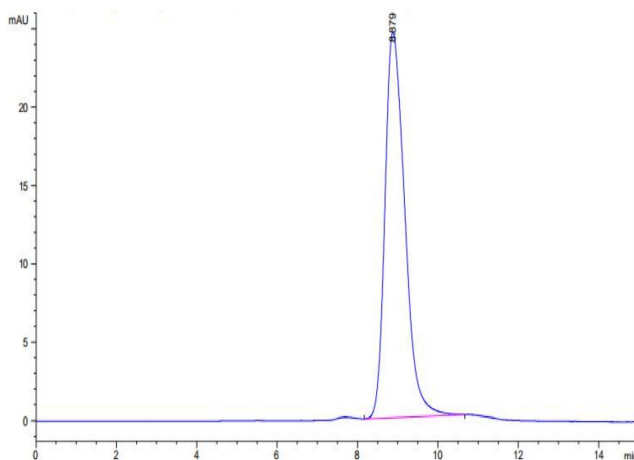


BTN3A1/CD277[Biotin], His & Avi, Cynomolgus on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.



Immobilized Anti-BTN3A1 Antibody, hFc Tag at 2 µg/ml (100 µl/well) on the plate. Dose response curve for BTN3A1/CD277[Biotin], His & Avi, Cynomolgus, His Tag with the EC50 of 2.1 ng/ml determined by ELISA.

Log Biotinylated Cynomolgus BTN3A1, His Tag Conc. (µg/ml)



The purity of BTN3A1/CD277[Biotin], His & Avi, Cynomolgus is greater than 95% as determined by SEC-HPLC.

Background

Target Background : The three butyrophilin BTN3A molecules, BTN3A1, BTN3A2, and BTN3A3, are members of the B7/butyrophilin-like group of Ig superfamily receptors, which modulate the function of T cells. BTN3A1 controls activation of human Vγ9/Vδ2 T cells by direct or indirect presentation of self and nonself phosphoantigens (pAg).

Synonyms : CD277; BTN3A1; BTF5; BT3.1; BTN3.1

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