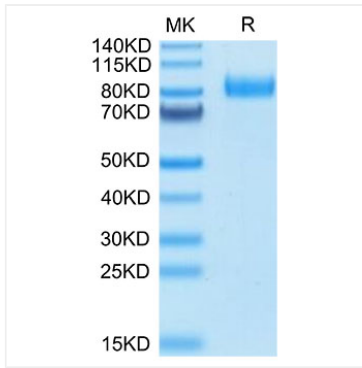
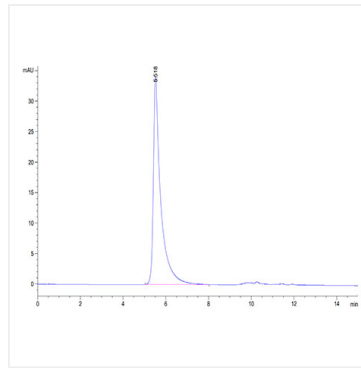


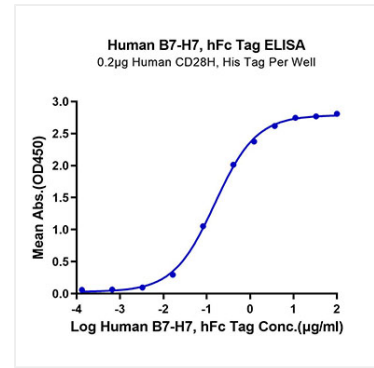
Validation Data



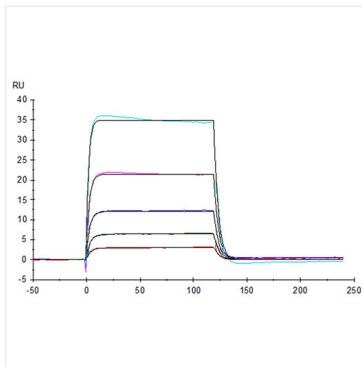
Recombinant Human B7-H7/HLA2 Protein was determined by Tris-Bis PAGE under reducing conditions.



The purity of Human B7-H7 is greater than 95% as determined by SEC-HPLC.



Immobilized Human CD28H, His Tag at 2µg/ml (100µl/well) on the plate. Dose response curve for Human B7-H7, hFc Tag with the EC₅₀ of 0.15µg/ml determined by ELISA.



Human B7-H7, hFc Tag captured on CM5 Chip via Protein A can bind Human KIR3DL3, His Tag with an affinity constant of 334 nM as determined in SPR assay (Biacore T200).