

Human CD3E&CD3D/CD3 epsilon&CD3 delta protein (Recombinant) (C-hFc-Avi) {Biotin} (STJP001756)

STJP001756

GENERAL INFORMATION

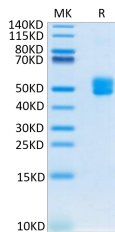
Product Type	Proteins
Short Description	Recombinant-Human CD3E&CD3D/CD3 epsilon&CD3 delta-C-hFc-Avi protein was developed from hek293 and has a target region of C-hFc-Avi. For use in research applications.
Host/Source	HEK293

PRODUCT PROPERTIES

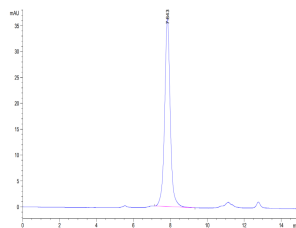
Concentration	
Formulation	Lyophilised from 0.2 µm filtered PBS solution pH7.4.
Purification	
Dilution Range	>95%, as determined by SDS-PAGE and HPLC
Storage	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.
Instruction	

TARGET INFORMATION

Gene ID	916
Gene Symbol	CD3E
Uniprot ID	CD3E_HUMAN
Immunogen Sequence	

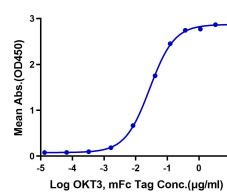


Biotinylated Human CD3E&CD3D on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human CD3E&CD3D was greater than 95% as determined by SEC-HPLC.

Biotinylated Human CD3E&CD3D, hFc Tag ELISA
0.1µg Biotinylated Human CD3E&CD3D, hFc Tag Per Well



Immobilized Biotinylated Human CD3E&CD3D, hFc Tag at 1 µg/ml (100 µg/ml) on streptavidin (5 µg/ml) precoated plate. Dose response curve for OKT3, mFc Tag with the EC50 of 27.7ng/ml determined by ELISA.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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