

Human Serum Albumin protein (Recombinant) (C-His-Avi) {Biotin} (STJP001764)

STJP001764

GENERAL INFORMATION

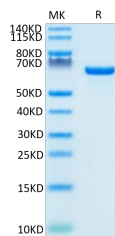
Product Type	Proteins
Short Description	Recombinant-Human Serum Albumin-C-His-Avi protein was developed from hek293 and has a target region of C-His-Avi. For use in research applications.
Host/Source	HEK293

PRODUCT PROPERTIES

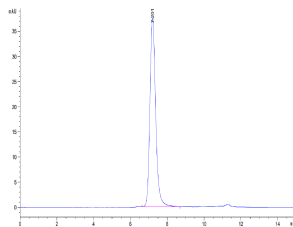
Concentration	
Formulation	Lyophilised from 0.2 µm filtered PBS solution pH7.4.
Purification	
Dilution Range	>95%, as determined by SDS-PAGE and HPLC
Storage	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.
Instruction	

TARGET INFORMATION

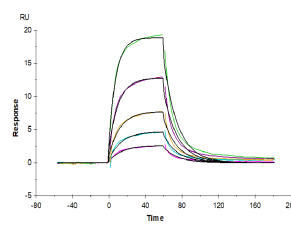
Gene ID	213
Gene Symbol	ALB
Uniprot ID	ALBU_HUMAN
Immunogen	
Sequence	



Biotinylated Human Serum Albumin on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human Serum Albumin is greater than 95% as determined by SEC-HPLC.



Biotinylated Human Serum Albumin, His-Avi Tag immobilized on CM5 Chip can bind Human FcRn, His Tag with an affinity constant of 1.57 µM as determined in SPR assay (Biacore T200).

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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