

## Human TGF-beta RII/TGFBR2 protein (Recombinant) (C-mFc-Avi) {Biotin} (STJP001592)

STJP001592

### GENERAL INFORMATION

<b>Product Type</b>	Proteins
<b>Short Description</b>	Recombinant-Human TGF-beta RII/TGFBR2-C-mFc-Avi protein was developed from hek293 and has a target region of C-mFc-Avi. For use in research applications.
<b>Host/Source</b>	HEK293

### PRODUCT PROPERTIES

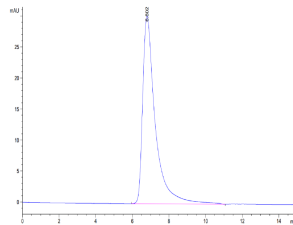
<b>Concentration</b>	
<b>Formulation</b>	Lyophilised from 0.2 µm filtered PBS solution pH7.4.
<b>Purification</b>	
<b>Dilution Range</b>	>95%, as determined by SDS-PAGE and HPLC
<b>Storage</b>	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.
<b>Instruction</b>	

### TARGET INFORMATION

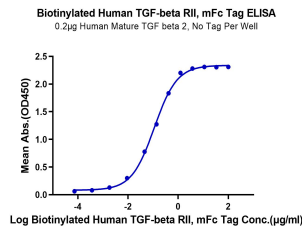
<b>Gene ID</b>	7048
<b>Gene Symbol</b>	TGFBR2
<b>Uniprot ID</b>	TGFR2_HUMAN
<b>Immunogen Sequence</b>	



Biotinylated Human TGF-beta RII on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human TGF-beta RII is greater than 95% as determined by SEC-HPLC.



Immobilized Human Mature TGF beta 2, No Tag at 2 µg/ml (100 µl/well) on the plate. Dose response curve for Biotinylated Human TGF-beta RII, mFc Tag with the EC50 of 0.11 µg/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.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081