

Human PD-1 (PDCD1) protein (Recombinant) {Biotin} (STJP000210)

STJP000210

GENERAL INFORMATION

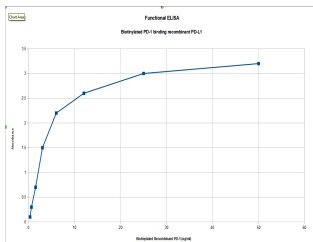
Product Type	Proteins
Short Description	Recombinant-Human PD-1 (PDCD1)-protein was developed from hek293. For use in research applications.
Host/Source	HEK293

PRODUCT PROPERTIES

Concentration	
Formulation	Recombinant Human PD-1 is lyophilized from 0.2 M unfiltered PBS solution, pH7.2, 5% Trehalose.
Purification	
Dilution Range	>95%, as determined by SDS-PAGE and HPLC
Storage	Recombinant PD-1 can be stored in working aliquots at 2-8°C for one month, or at -20°C to -70°C for twelve months. It is recommended to add 0.1% HSA or BSA for long term storage. Avoid repeated freeze/thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	5133
Gene Symbol	PDCD1
Uniprot ID	PDCD1_HUMAN
Immunogen Sequence	



96-well maxisorp plates were coated at 1µg/well recombinant human PD-L1. Then, the protein standard was added, and plates were incubated for 2hrs at 37°C. Absorbance was measured at 450-615nm using an automated plate reader.

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