

## Human PD-1 (PDCD1) protein (Recombinant) (STJP000611)

### GENERAL INFORMATION

|               |          |
|---------------|----------|
| Product Type  | Proteins |
| Host / Source | HEK293   |

### PRODUCT PROPERTIES

|                     |                                                                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulation         | Lyophilised from 0.2 Mu m filtered PBS solution, pH7.2, 5% Trehalose.                                                                                                                                |
| Molecular Weight    | Recombinant human PD-1 (PDCD1) is a protein consisting of 150 amino acid residue subunits, due to glycosylation migrates as an approximately 40kDa protein on reduced SDS-PAGE. NA                   |
| Storage Instruction | Can be stored in working aliquots at 2°C-8°C C for one month, or at -20°C to -70°C for 1 year. It is recommended to add 0.1% HSA or BSA for long term storage. Avoid repeated freeze/thaw cycles. NA |

### TARGET INFORMATION

|                  |                             |
|------------------|-----------------------------|
| Gene ID          | <a href="#">5133</a>        |
| Gene Symbol      | <a href="#">PDCD1</a>       |
| UniProt ID       | <a href="#">PDCD1_HUMAN</a> |
| Immunogen Region | ECD                         |

### ADDITIONAL INFORMATION

|      |                                                                                                              |
|------|--------------------------------------------------------------------------------------------------------------|
| Note | STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
|------|--------------------------------------------------------------------------------------------------------------|