



## Recombinant Human IGHV4-31 protein

|                    |                                                                                                |
|--------------------|------------------------------------------------------------------------------------------------|
| Catalog No.        | 5085364                                                                                        |
| Size               | 10ug / 50ug                                                                                    |
| Product Category   | Recombinant Protein                                                                            |
| Target             | IGHV4-31                                                                                       |
| Locus ID           | 28396                                                                                          |
| UniProt ID         | P0DP07                                                                                         |
| Expressed Sequence | 124-471aa                                                                                      |
| Expression Host    | E.coli                                                                                         |
| Tag Fusion         | 6x His Tag at the N-terminus                                                                   |
| Mol. Weight        | 38 kDa                                                                                         |
| Purity             | >85%                                                                                           |
| Purification       | NI-NTA affinity purification                                                                   |
| Formulation        | Lyophilized, 0.2um filtered solution of Tris-HCl (pH 8.0)                                      |
| Reconstitution     | Reconstitute with distilled PBS                                                                |
| Reactivity         | Human                                                                                          |
| Synonyms           | immunoglobulin heavy variable 4-31 (IGHV4-31);<br>Immunoglobulin heavy variable 4-31; IGHV4-31 |
| Storage/Stability  | -20°C for 2-3 years                                                                            |
| Shipping           | Gel Packs                                                                                      |

