



## Recombinant Human ADAMTS4 protein

|                    |                                                                                                 |
|--------------------|-------------------------------------------------------------------------------------------------|
| Catalog No.        | 5085373                                                                                         |
| Size               | 10ug / 50ug                                                                                     |
| Product Category   | Recombinant Protein                                                                             |
| Target             | ADAMTS4                                                                                         |
| Locus ID           | 9507                                                                                            |
| UniProt ID         | O75173                                                                                          |
| Expressed Sequence | 50-340aa                                                                                        |
| Expression Host    | E.coli                                                                                          |
| Tag Fusion         | 6x His Tag at the N-terminus                                                                    |
| Mol. Weight        | 30.6 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, Mouse, Rat, Bovine, Orangutan                                                            |
| Synonyms           | ADAM metalloproteinase with thrombospondin type 1 motif 4 (ADAMTS4); ADAMTS-2; ADAMTS-4; ADMP-1 |
| Storage/Stability  | -20°C for 2-3 years                                                                             |
| Shipping           | Gel Packs                                                                                       |

