

## Human CD177 recombinant protein

### OVERVIEW

---

|                           |                      |
|---------------------------|----------------------|
| <b>PRODUCT REFERENCE</b>  | PX-P6219             |
| <b>ORIGIN SPECIES</b>     | Homo sapiens (Human) |
| <b>FRAGMENT</b>           | Met1-Gly408          |
| <b>TAG</b>                | C-Terminal His Tag   |
| <b>DELIVERY CONDITION</b> | Dry Ice              |

### PRODUCT INFORMATION

---

|                                |  |
|--------------------------------|--|
| <b>EXPRESSION SYSTEM</b>       | Eukaryotic expression  |
| <b>HOST</b>                    | Mammalian cells  |
| <b>MOLECULAR WEIGHT</b>        | 44.37 kDa  |
| <b>FORM</b>                    |  |
| <b>BUFFER</b>                  | 0.01M PBS, pH 7.4.   |
| <b>STABILITY &amp; STORAGE</b> | 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection) |
| <b>UNIPROT</b>                 | Q8N6Q3   |
| <b>ALIAS/SYNONYMS</b>          | CD177, NB1 GP, HNA-2a, Human neutrophil alloantigen 2a, NB1, PRV-1, CD177 antigen, Polycythemia rubra vera protein 1, NB1 glycoprotein, PRV1   |