

## Human ID Recombinant Protein

### OVERVIEW

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|---------------------------|----------------------|
| <b>PRODUCT REFERENCE</b>  | PX-P1117             |
| <b>ORIGIN SPECIES</b>     | Homo sapiens (Human) |
| <b>FRAGMENT</b>           | Partial              |
| <b>TAG</b>                | GST                  |
| <b>DELIVERY CONDITION</b> | Dry Ice              |

### PRODUCT INFORMATION

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|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>EXPRESSION SYSTEM</b>       | Prokaryotic expression                                                                                                                         |
| <b>HOST</b>                    | Escherichia coli (E.coli)                                                                                                                      |
| <b>MOLECULAR WEIGHT</b>        | 33,38 kDa                                                                                                                                      |
| <b>FORM</b>                    | liquid                                                                                                                                         |
| <b>BUFFER</b>                  | TrisHC 50mMl, pH8                                                                                                                              |
| <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>                 | Q96NW4                                                                                                                                         |
| <b>ALIAS/SYNONYMS</b>          | ID, ankyrin repeat domain-containing protein 27, ANKRD27, VPS9 domain-containing protein, PP12899                                              |

