

## Product Datasheet

### Human Serpin A12 protein (orb49643)

|                          |                                                                                                                   |
|--------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>       | Recombinant human Serpin A12 protein                                                                              |
| <b>Endotoxins</b>        | Less than 0.1 ng/ug (1 EU/ug)                                                                                     |
| <b>Preservatives</b>     | Supplied as a 0.2 µm filtered solution of 50mM TrisHCl, 160mM NaCl, 0.2mM PMSF, 1mM DTT, 10% Glycerine, pH 7.2 .  |
| <b>Form/Appearance</b>   | Supplied as a 0.2 um filtered solution of 50mM Tris-HCl, 160mM NaCl, 0.2mM PMSF, 1mM DTT, 10% Glycerine, pH 7.2 . |
| <b>Storage</b>           | Store at -20°C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.                            |
| <b>Tag</b>               | N-GST                                                                                                             |
| <b>Note</b>              | For research use only                                                                                             |
| <b>Application notes</b> | GST tag at the N-terminus.                                                                                        |
| <b>Protein Sequence</b>  | Leu21-Lys414                                                                                                      |
| <b>Source</b>            | E.coli                                                                                                            |
| <b>Uniprot ID</b>        | <b>Q8IW75</b>                                                                                                     |
| <b>Expiration Date</b>   | 6 months from date of receipt.                                                                                    |