

## Recombinant Human AXL Protein (Gly545-Ala894), N-His and N-SUMO tagged

**Cat. No.** AXL-1519H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human AXL/UFO (Gly545-Ala894) fused with the N-His & N-SUMO tag was expressed in E. coli.                                                                                         |
| <b>Species</b>          | Human                                                                                                                                                                                         |
| <b>Source</b>           | E.coli                                                                                                                                                                                        |
| <b>ProteinLength</b>    | Gly545-Ala894                                                                                                                                                                                 |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                              |
| <b>Molecular Mass</b>   | 38.78 kDa                                                                                                                                                                                     |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.                                                                                                                                                               |
| <b>Notes</b>            | For research use only.                                                                                                                                                                        |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles.<br>Store at 2 to 8 centigrade for one week.<br>Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | 0.01M PBS, pH 7.4, 0.02% NLS                                                                                                                                                                  |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                           |

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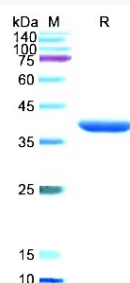
 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

|                        |                                                                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | AXL AXL receptor tyrosine kinase [ Homo sapiens (human) ]                                                                                        |
| <b>Official Symbol</b> | AXL                                                                                                                                              |
| <b>Synonyms</b>        | AXL; AXL receptor tyrosine kinase; tyrosine-protein kinase receptor UFO; JTK11; UFO; AXL oncogene; oncogene AXL; AXL transforming sequence/gene; |
| <b>Gene ID</b>         | 558                                                                                                                                              |
| <b>mRNA Refseq</b>     | NM_001699                                                                                                                                        |
| <b>Protein Refseq</b>  | NP_001690                                                                                                                                        |
| <b>MIM</b>             | 109135                                                                                                                                           |
| <b>UniProt ID</b>      | P30530                                                                                                                                           |

## SDS-PAGE



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