



# Recombinant Human SorLA Protein [His] (DAG-WT1159)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | A DNA sequence encoding the human SorLA (a.a. 82-2135) was expressed with His tag at the C-terminus |
| <b>Purity</b>           | > 95% as determined by SDS-PAGE   |
| <b>Conjugate</b>        | His   |
| <b>Applications</b>     | N/A   |
| <b>Molecular Weight</b> | 270 kDa   |
| <b>Reconstitution</b>   | Reconstitute at 1.00 mg/mL in PBS   |
| <b>Format</b>           | Lyophilized   |
| <b>Concentration</b>    | Batch dependent - please inquire should you have specific requirements                              |
| <b>Size</b>             | 50 µg   |
| <b>Buffer</b>           | Lyophilized from a 0.2 µm filtered solution in PBS with trehalose                                   |
| <b>Preservative</b>     | None  |
| <b>Storage</b>          | Store at -20°C to -80°C   |
| <b>Ship</b>             | Wet ice   |

## BACKGROUND

**Introduction** Sortilin-related receptor, L(DLR class) A repeats containing is a protein that in humans is

encoded by the SORL1 gene. SORL1 (also known as SORLA, SORLA1, or LR11) is a neuronal apolipoprotein E receptor, the gene for which is predominantly expressed in the central nervous system.

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**Keywords**

Sortilin-related receptor preproprotein; SorLA; SORL1 protein

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## GENE INFORMATION

**UniProt ID**

NP\_003096.1

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