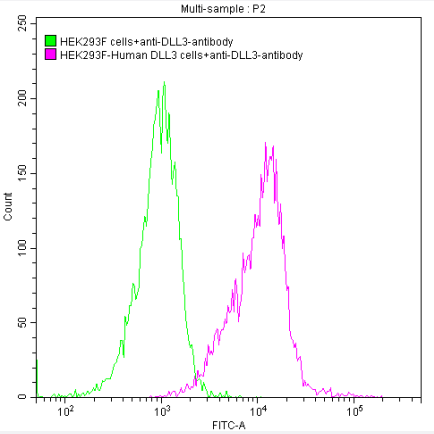
# Human DLL3 Overexpression HEK293F Cell Line

Catalog # U0616 Size

## Applications




### Flow Cytometry

Untransfected HEK293 cells (green line) and transfected Human DLL3 HEK293 stable cells (red line) were stained with anti-DLL3 antibody (rovalpituzumab-like), washed and then followed by FITC-conjugated anti-Human IgG1 Fc antibody and analyzed with flow cytometry.

## Specification

| | |
|---|---|
| **Product Description** | Human DLL3 HEK293F Stable Cell Line |
| **Transfected Cell Line** | HEK293F cell |
| **Host** | Human |
| **Form** | Liquid |
| **Recommend Usage** | ELISA<br>Flow Cytometry |
| **Growth Properties** | Suspension |
| **Selection Marker** | Puromycin |
| **Culture Medium** | HEK293-F Expression Medium |
| **Storage Buffer** | 90% HEK293-F Expression Medium, 10% DMSO |

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| | |
|---|---|
| **Storage Instruction** | Store at -80°C. For long term storage store at liquid nitrogen storage.<br>Aliquot to avoid repeated freezing and thawing. |
| **Note** | FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES OR THERAPEUTIC APPLICATIONS. |

## Applications

- Flow Cytometry

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## Gene Info — DLL3

| | |
|---|---|
| **Entrez GeneID** | 10683 |
| **Protein Accession#** | Q9NYJ7 |
| **Gene Name** | DLL3 |
| **Gene Alias** | SCDO1 |
| **Gene Description** | delta-like 3 (Drosophila) |
| **Omim ID** | 277300 602768 |
| **Gene Ontology** | Hyperlink |
| **Gene Summary** | This gene encodes a member of the delta protein ligand family. This family functions as Notch ligands that are characterized by a DSL domain, EGF repeats, and a transmembrane domain. Mutations in this gene cause autosomal recessive spondylocostal dysostosis 1. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq |
| **Other Designations** | delta-like 3 protein |

## Pathway

- Notch signaling pathway

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