



## Human DLL3 peptide (DAG-P0358)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	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, Jul 2008]
<b>Purity</b>	70 - 90% by HPLC.
<b>Conjugate</b>	Unconjugated
<b>Sequence Similarities</b>	Contains 1 DSL domain.Contains 6 EGF-like domains.
<b>Format</b>	Liquid
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">DLL3 delta-like 3 (Drosophila) [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	DLL3
<b>Synonyms</b>	DLL3; delta-like 3 (Drosophila); SCDO1; delta-like protein 3; delta3; drosophila Delta homolog 3;
<b>Entrez Gene ID</b>	<a href="#">10683</a>
<b>mRNA Refseq</b>	<a href="#">NM_016941.3</a>

<b>Protein Refseq</b>	<a href="#">NP_058637.1</a>
<b>UniProt ID</b>	Q9NYJ7
<b>Chromosome Location</b>	19q13
<b>Pathway</b>	Neural Crest Differentiation, organism-specific biosystem; Notch Signaling Pathway, organism-specific biosystem; Notch signaling pathway, organism-specific biosystem; Notch signaling pathway, organism-specific biosystem; Notch signaling pathway, conserved biosystem;
<b>Function</b>	Notch binding;