

Summary

Name DLL3

Purity Greater than 95% as determined by reducing SDS-PAGE

Endotoxin level <1 EU/μg as determined by LAL test.

Construction Recombinant Human Delta-like protein 3 is produced by our Mammalian

expression system and the target gene encoding Arg353-Leu492 is expressed

with a 6His tag at C-terminus.

Accession # Q9NYJ7

Host Human Cells

Species Human

Predicted Molecular Mass 15.4 KDa

Formulation Supplied as a 0.2 μm filtered solution of 20mM PB, 100mM NaCl, 8% Sucrose, 20%

Glycerol, 0.05% Tween80, pH6.0.

Shipping The product is shipped on dry ice/polar packs. Upon receipt, store it immediately

at the temperature listed below.

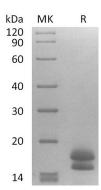
Stability&Storage Store at \leq -70°C, stable for 6 months after receipt. Store at \leq -70°C, stable for 3

months under sterile conditions after opening. Please minimize freeze-thaw

cycles.

Reconstitution

SDS-PAGE image



Background

Alternative Names Delta-like protein 3; Drosophila Delta homolog 3; Delta3; DLL3

Background Delta-like protein 3 (DLL3) is a transmembrane protein that belongs to the

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

Product Name: Recombinant Human DLL3 (353-492, C-6His) Catalog #: PHH2463



Delta/Serrate/Lag-2 (DSL) family of Notch ligands. DLL3 is highly expressed in tumor cells and could be involved in the modification of tumor (immune) microenvironment. Neuroendocrine carcinomas are very aggressive tumors with few treatment options. DLL3 seems to be an optimal target for therapeutic intervention, as it is expressed mainly on the membrane of tumor cells with neuroendocrine origin.

Note

For Research Use Only, Not for Diagnostic Use.

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