

Recombinant Human DTX3 Protein (S2-D347), GST tagged

Cat. No. DTX3-1012H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GST-TEV-(GG)-DTX3(S2-D347 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	S2-D347
Description	Regulator of Notch signaling, a signaling pathway involved in cell-cell communications that regulates a broad spectrum of cell-fate determinations. Probably acts both as a positive and negative regulator of Notch, depending on the developmental and cell context. Functions as an ubiquitin ligase protein in vitro, suggesting that it may regulate the Notch pathway via some ubiquitin ligase activity.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Storage Buffer Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol

Shipping It is shipped out with blue ice.

GENE INFORMATION

Gene Name DTX3 deltex homolog 3 (Drosophila) [Homo sapiens (human)]

Official Symbol DTX3

Synonyms DTX3; deltex homolog 3 (Drosophila); deltex 3 homolog (Drosophila); protein deltex-3; FLJ34766; RNF154; deltex3; deltex 3 homolog; RING finger protein 154; MGC138863; MGC138864;

Gene ID 196403

mRNA Refseq NM_178502

Protein Refseq NP_848597

MIM 613142

UniProt ID Q8N9I9

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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