Recombinant Human DTX3 Protein (S2-D347), Tag Free

Cat. No. DTX3-1011H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human (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 protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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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

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