Recombinant Human JAGN1-sfGFP Protein (M1-K183 end), C-10×His-tagged

Cat. No. JAGN1-09H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human sfGFP(M1-N144)-JAGN1(M1-K183 end)-sfGFP(N146-T230)-10His was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	M1-K183 end
Description	The protein encoded by this gene is a transmembrane protein. It functions in the early secretory pathway and is necessary for neutrophil differentiation and survival. Mutations in this gene result in severe congenital neutropenia.
Form	Liquid
Endotoxin	< 0.01 EU/μg of the protein
Purity	70%
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	20 mM Tris-HCl (pH 8.0), 150 mM NaCl, 0.02% LMNG
Shipping	It is shipped out with blue ice.

GENE INFORMATION

Gene Name	JAGN1 jagunal homolog 1 (Drosophila) [Homo sapiens (human)]
Official Symbol	JAGN1
Synonyms	JAGN1; jagunal homolog 1 (Drosophila); protein jagunal homolog 1; FLJ14602; GL009;
Gene ID	84522
mRNA Refseq	NM_032492
Protein Refseq	NP_115881
MIM	616012
UniProt ID	Q8N5M9

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