

# Recombinant Full Length Human CLSTN3 Protein, GST-tagged

Cat. No. CLSTN3-1892HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human CLSTN3 full-length ORF ( AAH39075.1, 1 a.a. - 289 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	289 amino acids
<b>Description</b>	CLSTN3 (Calsyntenin 3) is a Protein Coding gene. GO annotations related to this gene include calcium ion binding. An important paralog of this gene is CLSTN1.
<b>Molecular Mass</b>	57.4 kDa
<b>AA Sequence</b>	MAARSVALTAHVCSVYVFLQGVAWSAQLVGSWVMLHIWLYRALLETPRRVPLLPQC EQAARWLWASMQAGKGLAQVWGVATFVQLCAHTVFLSMYLCMHICFAAISSKVR VRVNAPFCVSVPLKVHAPLSLGIKIVGLQGQKHGRATGEAGMPQGEMLGKQEPQTS SSPKPTRRREVSRSSELSPVIPSAATLIIVCVGFLVLMVVLGLVRIHSLHRRVSGAGG PPGASSDPKDPDLFWDDSAITIVNPMEVRGLGKRGVSGSRLWSTHVLPESAVLCD GGCWGPAGG
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	CLSTN3 calsyntenin 3 [ Homo sapiens ]
<b>Official Symbol</b>	CLSTN3
<b>Synonyms</b>	CLSTN3; calsyntenin 3; calsyntenin-3; cadherin related family member 14; CDHR14; CSTN3; KIAA0726; alc-beta; alcadein beta; alcadein-beta; cadherin-related family member 14; alcbeta; MGC131797; MGC138488
<b>Gene ID</b>	9746
<b>mRNA Refseq</b>	NM_014718
<b>Protein Refseq</b>	NP_055533
<b>MIM</b>	611324
<b>UniProt ID</b>	Q9BQT9

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