

Recombinant Full Length Human FZR1 Protein, GST-tagged

Cat. No. FZR1-5093HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FZR1 full-length ORF (AAH13413.1, 1 a.a. - 493 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	493 amino acids
Description	FZR1 (Fizzy And Cell Division Cycle 20 Related 1) is a Protein Coding gene. Among its related pathways are PLK1 signaling events and Innate Immune System. An important paralog of this gene is CDC20.
Molecular Mass	80.08 kDa
AA Sequence	MDQDYERRLLRQIVIQNENTMPRVTEMRRTLTPASSPVSSPSKHGDRFIPSRAGAN WSVNFHRINENKSPSQNRKAKDATSDNGKDGLAYSALLKNELLGAGIEKVQDPQT EDRRLQPSTPEKKGLFTYSLSTKRSSPDDGNDVSPYSLSPVSNKSQKLLRSPRKPT RKISKIPFKVLDAPELQDDFYLNLDWSSSLNVLSVGLGTCVYLWSACTSQVTRLCDL SVEGDSVTSVGWSEGRNLVAVGTHKGFVQIWDAAAGKKLSMLEGHTARV GALAW NAEQLSSGSRDRMILQRDIRTPPLQSERRLQGHRQEVCGLKWSTDHQLLASGGND NKLLVWNHSSLSPVQQYTEHLAAVKAIWSPHQHGLLASGGGTADRCIRFWNTLTG QPLQCIDTGSQVCNLAWSKHANELVSTHGYSQYQILVWKYPSLTQVAKLTGHSYRV LYLAMSPDGEAIVTGAGDETLRFWNVFSKTRSTKESVSVLNLVTRIR

 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

Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	FZR1 fizzy/cell division cycle 20 related 1 (Drosophila) [Homo sapiens]
Official Symbol	FZR1
Synonyms	FZR1; fizzy/cell division cycle 20 related 1 (Drosophila); fizzy-related protein homolog; CDC20C; CDH1; FZR; FZR2; HCDH; HCDH1; KIAA1242; CDC20-like 1b; cdh1/Hct1 homolog; CDC20-like protein 1;
Gene ID	51343
mRNA Refseq	NM_001136197
Protein Refseq	NP_001129669
MIM	603619
UniProt ID	Q9UM11

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