

Recombinant Full Length Human FAM20B Protein, GST-tagged

Cat. No. FAM20B-4552HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human FAM20B full-length ORF (NP_055679.1, 1 a.a. - 409 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	409 amino acids
Description	FAM20B (FAM20B, Glycosaminoglycan Xylosylkinase) is a Protein Coding gene. GO annotations related to this gene include kinase activity and phosphotransferase activity, alcohol group as acceptor. An important paralog of this gene is FAM20C.
Molecular Mass	72.8 kDa
AA Sequence	<p>MKLNKQRVLLAILLVIFFTKVFLIDNLDTSANREDQRAFHRMMTGLRVELAPKLDHT LQSPWEIAAQWVVPREVPEETPELGAVMHAMATKKIHKADVGKGTQLKALLILEG GQKVVFKPKRYSRDHVVEGEPYAGYDRHNAEVAAFHLDRILGFHRAPLVVGRFVNL RTEIKPVATEQLLSTFLTVGNNTCFYGKCYCRETEPACADGDIMEGSVTLWLDPV WPLQKHRHPWGRITYREGKLARWEYDESYCDAVKKTSYDSGPRLLDIIDTAVFDYL IGNADRHHYESFQDDEGASMLILLDNAKSFGNPSLDERSILAPLYQCCIIRVSTWNRL NYLKNGVLKSALKSAMAHDPISPVLSDPHLDAVDQRLLSVLATVKQCTDQFGMDTVL VEDRMPLSHL</p>
Applications	Enzyme-linked Immunoabsorbent Assay

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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	FAM20B family with sequence similarity 20, member B [Homo sapiens]
Official Symbol	FAM20B
Synonyms	gxx1; FAM20B; family with sequence similarity 20, member B
Gene ID	9917
mRNA Refseq	NM_014864
Protein Refseq	NP_055679
MIM	611063
UniProt ID	O75063

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