

Recombinant Human FAM20B, His-tagged

Cat. No. FAM20B-12694H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FAM20B protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	29-409a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	FAM20B family with sequence similarity 20, member B [Homo sapiens]
Official Symbol	FAM20B
Synonyms	family with sequence similarity 20, member B; 23017; Ensembl:ENSG00000116199; glycosaminoglycan xylosylkinase; xylose kinase; 2.7.1.-; gxk1
Gene ID	9917

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mRNA Refseq	NM_014864.3
Protein Refseq	NP_055679.1
MIM	611063
UniProt ID	O75063
Chromosome Location	1q25
Function	ATP binding; kinase activity; phosphotransferase activity, alcohol group as acceptor;

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