

Recombinant Human FAM20C protein, His&Myc-tagged

Cat. No. FAM20C-2331H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FAM20C protein(Q8IXL6)(93-584aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect Cell.
Species	Human
Source	Insect Cells
ProteinLength	93-584aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	60.4 kDa
AA Sequence	DFSSDPSSNLSSHSLEKLPPAAEPAERALRGRDPGALRPHDPAHRPLLRDPGPRRS ESPPGPGGDASLLARLFEHPLYRVAVPPLTEEDVLFNVNSDTRLSPKAAENPDWPH AGAEGAFLSPGEEAVDSYPNWLFKHFIGINRYELYSRHNPAIEALLHDLSSQRITSV MKSGGTQLKLIMTFQNYGQALFKPMKQTREQETPPDFFYFSDYERHNAEIAAFHLD RILDFRRVPPVAGRMVNMTKEIRDVTRDKKLWRTFFISPANNICFYGECSYYCSTE ALCGKPDQIEGSLAAFLPDLSLAKRKTWRNPWRRSYHKKKAWEVDPDYCEEVK QTPPYDSSHRILDVMDMTIFDFLMGNMDRHHYETFEKFGNETFIIHLDNDRGFGKYS HDELSILVPLQQCCRIRKSTYLRLQLLAKEEYKLSLLMAESLRGDQVAPVLYQPHLEA LDRRLRVVLKAVRDCVERNGLHSVVDDDLDEHRAASAR

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Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	FAM20C family with sequence similarity 20, member C [Homo sapiens]
Official Symbol	FAM20C
Synonyms	FAM20C; family with sequence similarity 20, member C; dentin matrix protein 4; DKFZp547D065; DMP4; IMAGE:4942737; RNS; DMP-4; DKFZp547C074;
Gene ID	56975
mRNA Refseq	NM_020223
Protein Refseq	NP_064608
MIM	611061
UniProt ID	Q8IXL6

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