

Recombinant Full Length Human C4orf26 Protein, GST-tagged

Cat. No. C4orf26-2639HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C4orf26 full-length ORF (BAD18758.1, 1 a.a. - 130 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	130 amino acids
Description	Dental enamel forms the outer cap of teeth and is the hardest substance found in vertebrates. This gene is thought to encode an extracellular matrix acidic phosphoprotein that has a function in enamel mineralization during amelogenesis. Mutations in this gene are associated with recessive hypomineralized amelogenesis imperfecta. [provided by RefSeq, Oct 2012]
Molecular Mass	42 kDa
AA Sequence	MARRHCFSYWLLVCWLVTVAEGQEEVFTLPGDSQNNADATDCQIFTLTTPPPAPRS PVTRAQPITKTPRCPFHFFPRRPRIHFRFPNRPFPVPSRCNHRFPFQPFYWPHRYLTY RYFPRRRLQRGSSSEES
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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	C4orf26 chromosome 4 open reading frame 26 [Homo sapiens (human)]
Official Symbol	C4orf26
Synonyms	C4orf26; chromosome 4 open reading frame 26; AI2A4; uncharacterized protein C4orf26; amelogenesis imperfecta type IIA4; Chromosome 4 Open Reading Frame 26; Amelogenesis Imperfecta Type IIA4; Uncharacterized Protein C4orf26; AI2A4
Gene ID	152816
mRNA Refseq	NM_001206981
Protein Refseq	NP_001193910
MIM	614829
UniProt ID	Q17RF5

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