

Recombinant Full Length Human E2F8 Protein, GST-tagged

Cat. No. E2F8-4962HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FLJ23311 full-length ORF (AAH28244, 1 a.a. - 431 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	431 amino acids
Description	E2F transcription factors, such as E2F8, are essential for orchestrating expression of genes required for cell cycle progression and proliferation (Christensen et al., 2005 [PubMed 16179649]).[supplied by OMIM
Molecular Mass	73.15 kDa
AA Sequence	MAQLAAICKMQLEEQSSESQRQVKVQLARSGPCKPVAPLDPPVNAEMELTAPSLIQ PLGMVPLIPSPLSSAVPLILPQAPSGPSYAIYLQPTQAHQSVTPPQGLSPTVCTTHSS KATGSKDSTDATEKAANDTSKASASTRPGSLLPAPERQGAKSRTREPAGERGSKR ASMLEDSGSKKKFKEDLKGLENVSATLFPSGYLIPLTQCSSLGAESILSGKENSSALS PNHRIYSSPIAGVIPVTSSSELTAVNFPSFHVTPCLKLMVSPTSVAAPVVGNSPALASSH PVPIQNPSSAIVNFTLQHLGLISPNVQLSASPGSGIVPVPRIESVNVAPENAGTQQG RATNYDSPVPGQSQPNGQSVAVTGAQQPVPVTPKGSQQLVAESFFRTPGGPTKPTS SSCMDFEFANKTSLGTLFVPQRKLEVSTEDVH
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	E2F8 E2F transcription factor 8 [Homo sapiens]
Official Symbol	E2F8
Synonyms	E2F8; E2F transcription factor 8; transcription factor E2F8; FLJ23311; E2F family member 8; E2F-8;
Gene ID	79733
mRNA Refseq	NM_001256371
Protein Refseq	NP_001243300
MIM	612047
UniProt ID	A0AVK6

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