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EGR4 Protein (AA 1-482) (His tag)



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Quantity:	1 mg
Target:	EGR4
Protein Characteristics:	AA 1-482
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EGR4 protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	MLHLSEFSGP DALLVKSTEG CCSEPSTDLT RLPARDPPAA TGYPAGDFLS WALSSCGAGE	
	YLTDSCLLEG PAPTPPPGLG YSGSFFIQAV PEHPHDPEAL FNLMSGILGL TPFPGAEAAA	
	SRSPLDASFP AGSDALLPGP PDLFSPDPGA AAFPEAFWEA SPSAGAPSQC LYEPHLSAPD	
	VKPGLRAPPA SPALDTASAF KGPYSPWELL SAGAPGSCGS QGGYQAAPEA RFPTTGAKIE	
	DLLSISCPAE LPGGPASRLY TMGTYDAFPL APGDLGEGAE SLPGLLTPPS GEGGSSGEGG	
	EFLDGTQPEL SPLGLRSATA DLPKPLVADI PGSSAVPEPP VPPPAPFPPA KARRKGRRGG	
	KCSARCFCPR PHAKAFACPV ESCVRSFARS DELNRHLRIH TGHKPFQCRI CLRNFSRSDH	
	LTTHVRTHTG EKPFACDVCG RRFARSDEKK RHSKVHLKQK ARAEERLKGL GFYSLGLSFA AL	
Specificity:	Bos taurus (Bovine)	
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien	
	cells or by baculovirus infection. Be aware about differences in price and lead time.	

Product Details > 90 % Purity: **Target Details** EGR4 Target: Alternative Name Early growth response protein 4 (EGR4) (EGR4 Products) Background: Recommended name: Early growth response protein 4. Short name= EGR-4 UniProt: Q9GL32 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling

Format:	Lyophilized	
Concentration:	0.2-2 mg/mL	
Buffer:	Tris-based buffer, 50 % glycerol	
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week	
Storage:	-20 °C	
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.	