



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### FREM1 (Human) Recombinant Protein (P01)

**Catalog Number:** H00158326-P01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human FREM1 full-length ORF (AAH31064.2, 1 a.a. - 709 a.a.) recombinant protein with GST tag at N-terminal.

**Sequence:**

MLKAALPLFTRFIISNGLRTEHGVFEITLETVDRALPVVT  
RNKGLRLAQQAVGLLSPDLLQLTDPDTPAENLTFLLVQ  
LPQHGQLYLWGTGLLQHNFTQQDVDSKNVAYRHSGG  
DSQTDCTFMATDGTNQGFIVNGRVWEEPVLFTIQVD  
QLDKTAPRITLLHSPSQVGLLKNGCYGIYITSRVLKASD  
PDTEDDQIIFKILQGPKHGHLENTTTFEHIHEKFSQKDL  
NSKTILYIINPSLEVNSDTVEFQIMDPTGNSATPQNLEL  
KWSHIEWSQTEYEVCEENVGLLPLEIIRRGYSMDSAFV  
GIKVNQVSAAVGKDFTVIPSCLIQFDPGMSTKMWNIAIT  
YDGLEEDDEVFEVILNSPVNAVLTGKTKAAVKILD SKG  
GQCHPSYSSNQSKHSTWEKGIWHLLPPGSSSSTTS  
SFHLERRPLPSSMQLAVIRGDTLRGFDSTDL SQRKLRT  
RGNGKTVRPSSVYRNGTDIIYNYHGIVSLKLEDDSFPT  
HKRKAKVSIISQPQKTIKVAELPQADKVESTTDSHFPR  
QDQLPSFPKNCTLELKGLFHFEEGIQKLYQCNGIAWKA  
WSPQTKDVEDKSCPAGWHQHSGYCHILITEQKGTWN  
AAAQACREQYLGNLVTVFSRQHMRWLWDIGGRKSF  
WIGLNDQVHAGHWEWIGGEPVAFTNGRRGSPRSKL  
GKSCVLVQRQGWQTKDCRRAKPHNYGCSRKL

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 105.9

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Preparation Method:** [in vitro wheat germ expression system](#)

**Purification:** Glutathione Sepharose 4 Fast Flow

**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

**Storage Instruction:** Store at -80°C. Aliquot to avoid

repeated freezing and thawing.

**Entrez GeneID:** 158326

**Gene Symbol:** FREM1

**Gene Alias:** C9orf143, C9orf145, C9orf154, FLJ25461, QBRICK, RP11-439N12.3