

Recombinant Human F2R Protein, GST-tagged

Cat. No. F2R-3613H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human F2R partial ORF (NP_001983.1, 42 a.a. - 102 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	Coagulation factor II receptor is a 7-transmembrane receptor involved in the regulation of thrombotic response. Proteolytic cleavage leads to the activation of the receptor. F2R is a G-protein coupled receptor family member. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2015]
Molecular Mass	32.45 kDa
AA Sequence	SFLLRNPNDKYEPFWEDEEKNESGLTEYRLVSINKSSPLQKQLPAFISEDASGYLTS SWLT
Applications	Enzyme-linked Immunoabsorbent Assay 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.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

GENE INFORMATION

Gene Name F2R coagulation factor II (thrombin) receptor [Homo sapiens]

Official Symbol F2R

Synonyms F2R; coagulation factor II (thrombin) receptor; proteinase-activated receptor 1; CF2R; PAR 1; PAR1; TR; thrombin receptor; protease-activated receptor 1; coagulation factor II receptor; HTR; PAR-1;

Gene ID 2149

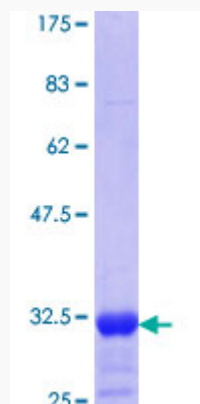
mRNA Refseq NM_001992

Protein Refseq NP_001983

MIM 187930

UniProt ID P25116

Quality Control Testing



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12.5% SDS-PAGE Stained with Coomassie Blue.

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