

RFC2

Expressed:

GST-RFC2 (1-222)

Plasmid:

pGEX6P1 RCF2 (1-222)

Parent Plasmid:

pGEX6P1

DU Number:

DU66177

Genbank:

NM_181471.3

Synonyms:

Sequence of Insert:

**GGATCCATGGAGGTGGAGGCCGTCTGTGGTGGCGCGGGCGAGGTGGAGGCCAGGACTCTGA
CCCTGCCCTGCCTTCAGCAAGGCCCGGCAGCGCCGGCCACTACGAACTGCCGTGGGTTGA
AAAATATAGGCCAGTAAAGCTGAATGAAATTGTCGGGAATGAAGACACCGTGAGCAGGCTAGA
GGTCTTTGCAAGGGAAGGAAATGTGCCCAACATCATCATTGCGGGCCCTCCAGGAACCGGCAA
GACCACAAGCATTCTGTGCTTGGCCCGGGCCCTGCTGGGCCAGCACTCAAAGATGCCATGTTG
GAACTCAATGCTTCAAATGACAGGGGCATTGACGTTGTGAGGAATAAAATTAATGTTTGCTCA
ACAAAAAGTCACTCTTCCCAAAGGCCGACATAAGATCATCATTCTGGATGAAGCAGACAGCATG
ACCGACGGAGCCCAGCAAGCCTTGAGGAGAACCATGGAATCTACTCTAAAACCACTCGCTTC
GCCCTTGCTTGTAAATGCTTCGGATAAGATCATCGAGCCATTAGTCCCGCTGTGCAGTCCTCCG
GTACACAAAGCTGACCGACGCCAGATCCTCACCAGGCTGATGAATGTTATCGAGAAGGAGAG
GGTACCCTACACTGATGACGGCCTAGAAGCCATCATCTGAGCGGCCGC**

Amino Acid Sequence:

**MSPILGYWKIKGLVQPTRLLLEYLEEKYEEHLYERDEGDKWRNKKFELGLEFPNLPYYIDGDVKLTQS
MAIRYIADKHNLGGCPKERAEISMLEGAVLDIRYGVSRAYSKDFETLKVDFLSKLPEMLKMFEDRL
CHKTYLNGDHVTHPDFMLYDALDVVLYMDPMCLDAFPKLVCFKKRIEAIQIDKYLKSSKYIAWPLQG
WQATFGGGDHPKSDLEVLFGQPLGSMEVEAVCGGAGEVEAQSDPAPAFSKAPGSAGHYELPW
VEKYRPVKLNEIVGNEDTVSRLEVFAREGNVPNIIAGPPGTGKTTSILCLARALLGPALKDAMLELNA
SNDRGIDVVRNKIKMFAQQKVTLPKGRHKIIILDEADSMTDGAQQALRRTMEIYSKTTRFALACNASD
KIIPIQSRCAVLRYSKLTDAQILRLMNVIEKERVPYTDDGLEAII***

Comments:

Direct digest of PCR product Notes: Please can you make a construct to introduce 6His at the N-terminus of Homo sapiens RFC2 (1-222), for expression in E. coli. Please then pass this to the protein expression and antibody team. We would like to make affinity purified polyclonal antibodies for this protein in SHEEP.

Price per aliquot:
£110.00



University
of Dundee