

Datasheet for ABIN7596477

CALCRL Protein (AA 1-461) (GST tag)



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1 Image

Overview

Quantity:	2 µg
Target:	CALCRL
Protein Characteristics:	AA 1-461
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This CALCRL protein is labelled with GST tag.
Application:	Affinity Purification (AP), ELISA, Western Blotting (WB), Antibody Array (AA)

Product Details

Purpose:	CALCRL (Human) Recombinant Protein (P02)
Sequence:	MEKKCTLYFL VLLPFFMILV TAELEESPED SIQLGVTRNK IMTAQYECYQ KIMQDPIQQA EGVYCNRTWD GWLCWNDVAA GTESMQLCPD YFQDFDPSEK VTKICDQDGN WFRHPASNRT WTNYTQCNVN THEKVKTALN LFYLTIIHGHS LSIASLLISL GIFFYFKSLS CQRITLHKNL FFSFVCNSV VTIHILTAVAN NQALVATNPV SCKVSQFIHL YLMGCNYFWM LCEGIYLHTL IVVAVFAEKQ HLMWYYFLGW GFPLIPACIH AIARSLYYND NCWISSDTHL LYIIHGPICA ALLVNLFFLL NIVRVLITKL KVTHQAESNL YMKAVRATLI LVPLLGIIEFV LIPWRPEGKI AEEVYDYIMH ILMHFQGLLV STIFCFFNGE VQAILRRNWN QYKIQFGNSF SNSEALRSAS YTVSTISDGP GYSHDCPSEH LNGKSIHDIE NVLLKPENLY N
Characteristics:	Human CALCRL full-length ORF (NP_005786.1, 1 a.a. - 461 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: CALCRL

Alternative Name: CALCRL ([CALCRL Products](#))

Background: Full Gene Name: calcitonin receptor-like
Synonyms: CGRPR,CRLR

Gene ID: 10203

NCBI Accession: [NM_005795](#)

Pathways: [cAMP Metabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

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

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

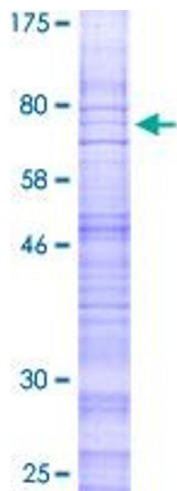


Image 1.