Human SH3 Domain-Binding Glutamic Acid-Rich-Like Protein (SH3BGRL) ELISA Kit | SH3BGRL elisa kit

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CATALOG #	REACTIVITY
AAA330880	**Human**

PRODUCT SYNONYMS

SH3 Domain-Binding Glutamic Acid-Rich-Like Protein (SH3BGRL); Human SH3 Domain-Binding Glutamic Acid-Rich-Like Protein (SH3BGRL) ELISA Kit; SH3BGRL; MGC117402; SH3BGR; SH3-binding domain glutamic acid-rich protein like; SH3BGRL elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	107
Assay Type	Sandwich
Preparation and Storage	Store at 2-8 degree C.

IMAGES

Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SH3BGRL elisa kit	Principle of the Assay: Human SH3 Domain-Binding Glutamic Acid-Rich-Like Protein (SH3BGRL) ELISA Kit employs a two-site sandwich ELISA to quantitate SH3BGRL in samples. An antibody specific for SH3BGRL has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SH3BGRL present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated Human SH3BGRL detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of SH3BGRL bound in the initial step. The color development is stopped and the intensity of the color is measured. Background/Introduction: Proline-rich peptide sequences have been shown to play important roles in protein-protein interactions that occur in signal transduction pathways. Specific proline-rich consensus sequences that bind SH3 domains have been identified.The predicted 114-amino acid SH3BGRL protein has a potential cell attachment sequence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	13899317
NCBI GeneID	83699
NCBI Accession #	NP_113657.1
NCBI GenBank Nucleotide #	NP_113657.1
UniProt Accession #	Q9UJC5

NCBI Official Full Name	SH3 domain-binding glutamic acid-rich-like protein 2
NCBI Official Synonym Full Names	SH3 domain binding glutamate rich protein like 2
NCBI Official Symbol	SH3BGRL2
NCBI Protein Information	SH3 domain-binding glutamic acid-rich-like protein 2
UniProt Protein Name	SH3 domain-binding glutamic acid-rich-like protein 2
UniProt Gene Name	**SH3BGRL2**
UniProt Synonym Gene Names	FASH3
UniProt Entry Name	SH3L2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/human-elisa-kits/sh3-domain-binding-glutamic-acid-rich-like-protein-sh3bgrl/330880