

Recombinant Human PILRB protein, GST-tagged

Cat. No. PILRB-1721H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PILRB(1 a.a. - 227 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	Wheat Germ
Protein Length	1 a.a. - 227 a.a.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	50.71 kDa
AA Sequence	MGRPLLLPLLLLLQPPAFLQPGGSTGSGPSYLYGVTQPKHLSASMGGGSVEIPFSFYYPWELAIVPNVRISWRRGH FHGQSFYSTRPPSIHKDYVNRFLFNWTEGQESGFLRISNLRKEDQSVYFCRVELDTRRSRQQLQSIKGTKLTIT QAVTTTTTWRPSSTTTIAGLRVTESKGHSESWHLSLDTAIRVALAVAVLKTIVILGLLCLLLLWRRRKGSRAPSS DF
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.

 Tel: 1-631-559-9269 1-516-512-3133

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

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	PILRB paired immunoglobulin-like type 2 receptor beta [Homo sapiens]
Official Symbol	PILRB
Synonyms	PILRB; paired immunoglobulin-like type 2 receptor beta; paired immunoglobulin-like type 2 receptor beta; FDFACT1; FDFACT2; activating receptor PILRbeta; cell surface receptor FDFACT; activating receptor PILR-beta; cell surface receptor FDFACT1; cell surface receptor FDFACT2; paired immunoglobulin-like receptor beta; paired immunoglobulin-like receptor beta;
Gene ID	29990
mRNA Refseq	NM_178238
Protein Refseq	NP_839956
MIM	605342
UniProt ID	Q9UKJ0
Chromosome Location	7q22.1
Pathway	B Cell Receptor Signaling Pathway, organism-specific biosystem; IL-3 Signaling Pathway, organism-specific biosystem;
Function	protein binding; receptor activity;

 Tel: 1-631-559-9269 1-516-512-3133

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

 45-1 Ramsey Road, Shirley, NY 11967, USA