Recombinant Human PILRB Protein, His-tagged

Cat. No. PILRB-521H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PILRB (NP_839956.1) (Gln20-Ala189) was expressed with a polyhistidine tag at the N-terminus.
Species	Human
Source	HEK293
ProteinLength	Gln20-Ala189
Predicted N Terminal	His
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 %- 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human PILRB consists of 189 amino acids and predicts a molecular mass of 21.5 kDa.
Endotoxin	< 1.0 EU per μg protein as determined by the LAL method.
Purity	> 95% as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at-70 centigrade. Store it under sterile conditions at-20 centigrade to-80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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

Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4℃ before opening to recover the entire contents.

GENE INFORMATION

Gene Name	PILRB paired immunoglobin-like type 2 receptor beta [Homo sapiens]
Official Symbol	PILRB
Synonyms	PILRB; paired immunoglobin-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 immunoglobin-like receptor beta; paired immunoglobulin-like receptor beta;
Gene ID	29990
mRNA Refseq	NM_178238
Protein Refseq	NP_839956
MIM	605342
UniProt ID	Q9UKJ0

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