

Recombinant Human PILRA Protein

Cat. No. PILRA-362H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PILRA Protein(AAH17812.1)(Met1-Asp226) was expressed in HEK293 with five amino acids (DDDDK) at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-226 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human PILRA comprises 213 amino acids and has a predicted molecular mass of 24.1 kDa. The apparent molecular mass of the protein is approximately 33 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 85 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
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°C before opening to recover the entire contents.

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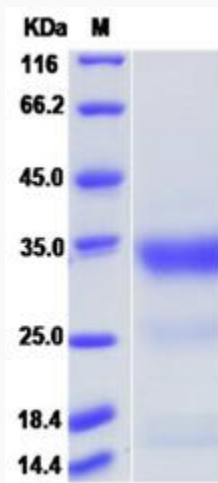
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 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	PILRA paired immunoglobulin-like type 2 receptor alpha [Homo sapiens]
Official Symbol	PILRA
Synonyms	PILRA; paired immunoglobulin-like type 2 receptor alpha; paired immunoglobulin-like type 2 receptor alpha; FDF03; cell surface receptor FDF03; inhibitory receptor PILR-alpha;
Gene ID	29992
mRNA Refseq	NM_013439
Protein Refseq	NP_038467
MIM	605341
UniProt ID	Q9UKJ1

SDS-PAGE



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