

## FCRL2 Protein, Human (HEK293, C-His)

<b>Cat. No.:</b>	HY-P76924A
<b>Synonyms:</b>	Fc receptor-like protein 2; FcRH2; CD307b; IFGP4; IRTA4; SPAP1
<b>Species:</b>	Human
<b>Source:</b>	HEK293
<b>Accession:</b>	Q96LA5-1 (L20-D395)
<b>Gene ID:</b>	79368
<b>Molecular Weight:</b>	Approximately 55-70 kDa due to the glycosylation

### PROPERTIES

<b>AA Sequence</b>	<pre> L T L V A P S S V F   E G D S I V L K C Q   G E Q N W K I Q K M   A Y H K D N K E L S V F K K F S D F L I   Q S A V L S D S G N   Y F C S T K G Q L F   L W D K T S N I V K I K V Q E L F Q R P   V L T A S S F Q P I   E G G P V S L K C E   T R L S P Q R L D V Q L Q F C F F R E N   Q V L G S G W S S S   P E L Q I S A V W S   E D T G S Y W C K A E T V T H R I R K Q   S L Q S Q I H V Q R   I P I S N V S L E I   R A P G G Q V T E G Q K L I L L C S V A   G G T G N V T F S W   Y R E A T G T S M G   K K T Q R S L S A E L E I P A V K E S D   A G K Y Y C R A D N   G H V P I Q S K V V   N I P V R I P V S R P V L T L R S P G A   Q A A V G D L L E L   H C E A L R G S P P   I L Y Q F Y H E D V T L G N S S A P S G   G G A S F N L S L T   A E H S G N Y S C E   A N N G L G A Q C S E A V P V S I S G P   D G Y R R D           </pre>
<b>Biological Activity</b>	Immobilized Recombinant Human FCRL2 at 4 µg/mL (100 µL/well) can bind Human IgG. The KD for this effect is 76.8 nM.
<b>Appearance</b>	Lyophilized powder
<b>Formulation</b>	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
<b>Endotoxin Level</b>	<1 EU/µg, determined by LAL method.
<b>Reconstitution</b>	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH <sub>2</sub> O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
<b>Storage &amp; Stability</b>	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
<b>Shipping</b>	Room temperature in continental US; may vary elsewhere.

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**Caution: Product has not been fully validated for medical applications. For research use only.**

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