

## Human IL-13 R alpha 2/IL13RA2, Tag Free (ECD) Protein

### HA210969



<b>Product name:</b>	Human IL-13 R alpha 2/IL13RA2, Tag Free (ECD)
<b>Species reactivity:</b>	Human
<b>Protein construction description:</b>	A DNA sequence encoding the human IL-13 R alpha 2/IL13RA2 protein (Q14627) (Asp 27-Arg 343) was expressed with tag free.
<b>Background:</b>	The protein encoded by this gene is closely related to IL13RA1, a subunit of the interleukin 13 receptor complex. This protein binds IL13 with high affinity, but lacks cytoplasmic domain, and does not appear to function as a signal mediator. It is reported to play a role in the internalization of IL13.
<b>Purity:</b>	>95% as determined by SDS-PAGE.
<b>Endotoxin:</b>	Less than 1.0 EU per µg by the LAL method.
<b>Fragment region:</b>	IL-13 R alpha 2/IL13RA2 (27-343)
<b>Source:</b>	HEK293
<b>Accession:</b>	Q14627
<b>Predicted molecular mass:</b>	37.4 kD
<b>Formulation:</b>	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4, 5% Trehalose, 5% mannitol.
<b>Reconstitution:</b>	Reconstitute at 250 µg/ml in sterile water.
<b>Storage:</b>	Please avoid repeated freeze-thaw cycles. Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. It is recommended that aliquot the reconstituted solution to minimize freeze-thaw cycles.

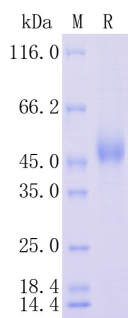
Hangzhou Huaan Biotechnology Co., Ltd.

Orders:0086-571-88062880

Technical:0086-571-89986345

Service mail:support@huabio.cn

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**Fig1:** Protein on SDS-PAGE under reducing (R) condition.

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**Note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".

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