

Recombinant Full Length Mouse Interleukin-13 Receptor Subunit Alpha-2(IL13Ra2) Protein, His-Tagged

Cat. No. RFL30403MF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse Interleukin-13 receptor subunit alpha-2(IL13ra2) Protein (O88786) (22-383aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mus musculus
Source	E.coli
ProteinLength	Full Length of Mature Protein (22-383)
Form	Lyophilized powder
AA Sequence	LEIKVNPPQDFEILDPGLLGYLQWKPPVIEKFKGCTLEYELKYRNVDSDSWKTIIT RNLIYKDGFDLNKGIEGKIRTHLSEHCTNGSEVQSPWIEASYGISDEGSLETKIQDMK CIYYNWQYLVCSWKPGKTVYSDTNYTMFFWYEGLDHALQCADYLQHDEKNVGCKL SNLDSSDYKDFVICVNGSSKLEPIRSSYTVFQLQNIVKPLPPEFLHISVENSIDIRMKW STPGGPIPPRCYTYEIVIREDDISWESATDKNDMCLKRRANESEDLCCFFVRCKVNIYC ADDGIWSEWSEEECWEGYTGPDSKIIFIVPVCLFFIFLLLLLCLIVEKEEPEPTLSLHVD LNKEVCAYEDTLC
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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for up to one week.

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION**Gene Name**

Il13ra2

Synonyms

Il13ra2; Interleukin-13 receptor subunit alpha-2; IL-13 receptor subunit alpha-2; IL-13R subunit alpha-2; IL-13R-alpha-2; IL-13RA2; CD antigen CD213a2

UniProt ID

[O88786](#)

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