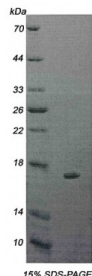


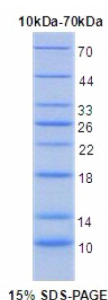
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Human Interleukin 5 Receptor Alpha (IL5Ra) Protein

Catalogue No.: abx067535



15% SDS-PAGE analysis of recombinant IL5Ra Protein.



Recombinant Interleukin 5 Receptor Alpha (IL5Ra) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

This protein comes with a Molecular Weight Marker (10kDa to 70kDa). Proteins Bands: 10kDa, 14kDa, 18kDa, 22kDa, 26kDa, 33kDa, 44kDa and 70kDa. Double intensity bands: 26kDa, 18kDa, 10kDa. No need to heat, dilute or add reducing agents before use. This Molecular Weight Marker comes ready to use. Storage Buffer: 62.5mM Tris-H₃PO₄ (pH 7.5 AT 25°C), 1mM EDTA, 2% (w/v) SDS, 100mM DTT, 1mM NaN₃, 0.01% (w/v) bromo-phenol blue and 33% (v/v) glycerol. Application: Accurate protein sizing on SDS-polyacrylamide gels and WB. 3~5µL per well for mini gel; 7µL per well for large gel with a thickness of 0.75~1.0mm. The loading volume should be double for 1.5mm thick gels.

Target: Interleukin 5 Receptor Alpha (IL5Ra)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

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Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
Expression:	Recombinant
Molecular Weight:	17.5 kDa
Swiss Prot:	Q01344
Sequence Fragment:	Gly42-Cys182
Sequence:	MGHHHHHSGSEF-GLAQVLLQW KPNPDQEQRN VNLEYQVKIN APKEDDYETR ITESKCVTIL HKGFSASVRT ILQNDHSLLA SSWASAELHA PPGSPGTSIV NLTCTTNTTE DNYSRLRSYQ VSLHCTWLVG TDAPEdTQYF LYYRYGSWTE EC
Tag:	N-terminal His-tag
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Note:	This product is for research use only.