

Product Datasheet

Recombinant IL-5 R α , Human (orb1494702)

Description	Interleukin-5 Receptor Alpha (IL-5RA), also known as CD125, belongs to the Type 5 subfamily in the t...
Endotoxins	< 0.2 EU/ μ g, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant Human Interleukin-5 Receptor Alpha remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, Human Interleukin-5 Receptor Alpha should be stable up to 1 week at 4°C or up to 2 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH ₂ O or PBS at 100 μ g/ml.
Protein Sequence	DLLPDEKISLLPPVNFTIKVTGLAQVLLQWKPNPDQEQRNVNLEYQVKINAPKED DYETRITESKCVTILHKGFSASVRT ILQNDHSSLASSWASAELHAPPGSPGTSIVNLTCTTNTTEDNYSRLRSYQVSLHC TWLVGTDAPEDTQYFLYYRYGSWTE ECQEYSKDTLGRNIACWFPRTFILSKGRDWLAVLVNGSSKHSAIRPFDQLFALHA IDQINPPLNVTAIEIGTRLSIQWEK PVSAFPIHCFDYEVKIHNTRNGYLQIEKLMTNAFISIIDDLSKYDVQVRAAVSSMC REAGLWSEWSQPIYVGND E
Source	CHO
MW	53-56 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.