

Product Datasheet

Recombinant IL-6R, Human (orb1494696)

Description	Interleukin-6 Receptor Alpha, also known as IL-6RA, IL-6R1 and CD126, belongs to the type I cytokine...
Endotoxins	< 0.2 EU/μg, 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-6 Receptor Alpha remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, Human Interleukin-6 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 μg/ml.
Protein Sequence	LAPRRCPAQEVARGVLTSLPGDSVTLTCPGVEPEDNATVHWVLRKPAAGSHPSR WAGMGRLLLLRSVQLHDSGNYSCYRA GRPAGTVHLLVDVPPEEPQLSCFRKSPLSNVCEWGPSTPSLTTKAVLLVRKFQ NSPAEDFQEPQCYSQESQKFSCQLA VPEGDSSFYIVSMCVASSVSGSKFSKTQTFQCGILQPDPPANITVAVARNPRWL SVTWQDPHSWNSSFYRLRFELRYRA ERSKTFTTWMVKDLQHHCVIHDAWGLRHVVQLRAQEEFGQGEWSEWSPEA MGTPWTESRPPAENEVSTPMQALTTNKD DDNILFRDSANATSLPVQDSSSVPLP
Source	CHO
MW	54-56 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.