

## Product Datasheet

### Recombinant IL-6, His, Mouse (orb1494698)

<b>Description</b>	Interleukin-6 (IL-6), also known as BSF-2, CDF and IFNB2, is a pleiotropic cytokine that participate...
<b>Endotoxins</b>	< 0.2 EU/μg, determined by LAL method.
<b>Preservatives</b>	Lyophilized after extensive dialysis against PBS.
<b>Form/Appearance</b>	Sterile Filtered White lyophilized (freeze-dried) powder.
<b>Storage</b>	Lyophilized recombinant murine Interleukin-6 (IL-6), His, Murine remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, murine Interleukin-6 (IL-6), His should be stable up to 1 week at 4°C or up to 2 months at -20°C.
<b>Note</b>	For research use only
<b>Application notes</b>	Reconstituted in ddH2O or PBS at 100 μg/ml.
<b>Protein Sequence</b>	FPTSQVRRGDFTEDTTPNRPVYTTTSQVGGGLITHVLWEIVEMRKELCNGNSDCMN NDDALAENNLKLPEIQRNDGQCYQTY NQEICLLKISSGLLEYHSYLEYMKNNLKDNDKDKARVLQRDTETLIHIFNQEVKDL HKIVLPTPISNALLTDKLESQKEW LRTKTIQFILKSLEEFKVTLRSTRQTHHHHHH
<b>Source</b>	CHO
<b>MW</b>	24-26 kDa, observed by reducing SDS-PAGE.
<b>Expiration Date</b>	6 months from date of receipt.