

## Product Datasheet

# Human Eotaxin-2 (rHuEotaxin-2/CCL24) (orb1494982)

<b>Description</b>	Eotaxin, also named MPIF-2 and Ckβ6, is a novel CC chemokine recently identified. It is produced by...
<b>Endotoxins</b>	Less than 1EU/mg of rHuEotaxin-2/CCL24 as determined by LAL method.
<b>Preservatives</b>	Lyophilized from a 0.2mm filtered concentrated solution in 20mM PB, pH 7.4, 150mM NaCl.
<b>Form/Appearance</b>	Sterile Filtered White lyophilized (freeze-dried) powder.
<b>Storage</b>	This lyophilized preparation is stable at 2-8°C, but should be kept at -20°C for long term storage, preferably desiccated. Upon reconstitution, the preparation is stable for up to one week at 2-8°C. For maximal stability, apportion the reconstituted preparation into working aliquots and store at -20°C to -70°C. Avoid repeated freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Application notes</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at -20°C. Further dilutions should be made in appropriate buffered solutions.
<b>Protein Sequence</b>	VVIPS PCCMFFVSKRIPENRVVSYQLSSRSTCLKGGVIFTTKKGQQFCGDPKQEW VQRYMKNLDAKQKKASPRARAVA
<b>Source</b>	Escherichia coli.
<b>MW</b>	8.8 kDa, a single non-glycosylated polypeptide chain containing 78 amino acids.
<b>Expiration Date</b>	6 months from date of receipt.