

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Granulocyte Macrophage-Colony Stimulating Factor Canine Recombinant RAY-228-12153-2

Article Name	Granulocyte Macrophage-Colony Stimulating Factor Canine Recombinant
Biozol Catalog Number	RAY-228-12153-2
Supplier Catalog Number	228-12153-2
Alternative Catalog Number	RAY-228-12153-2
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Canine
NCBI	<a href="#">403923</a>
Expression System	E. coli
Purity	Greater than 96.0% as determined by1. Analysis by RP-HPLC.2. Analysis by SDS-PAGE.
Form	Sterile Filtered White Lyophilized (freeze-dried) powder.
Sequence	APTRSPTLVT RPSQHVDIAIQ EALSLLNNSN DVTAVMNKAV KVVSEVFDPEGPTCLETRLQ LYKEGLQGSL TSLKNPLTMM ANHYKQHCPP TPESPCATQINFKSFKENL KDFLFNIPFD CWKPVKK.
Formula	GMCSF was lyophilized after extensive dialysis against 1xPBS pH 7.4.