

Datasheet for ABIN5509524

**MANF Protein****2** Images[Go to Product page](#)

## Overview

Quantity:	40 µg
Target:	MANF
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Functional Studies (Func)

## Product Details

Characteristics:	Recombinant Human MANF
Purity:	>95 % as determined by SDS-PAGE
Endotoxin Level:	< 1.0 EU of endotoxin/µg of protein

## Target Details

Target:	MANF
Alternative Name:	MANF ( <a href="#">MANF Products</a> )
Molecular Weight:	18,4
Gene ID:	7873
UniProt:	<a href="#">P55145</a>

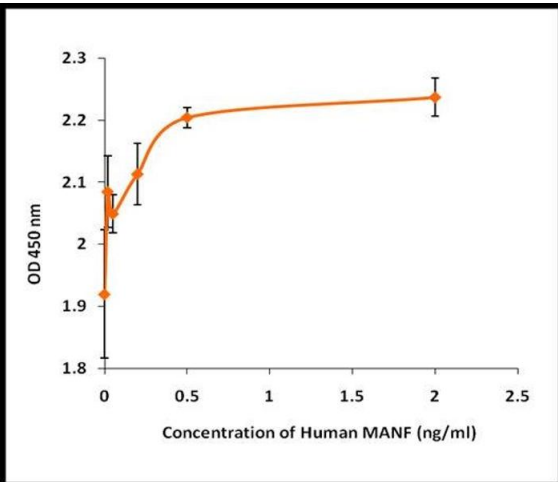
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

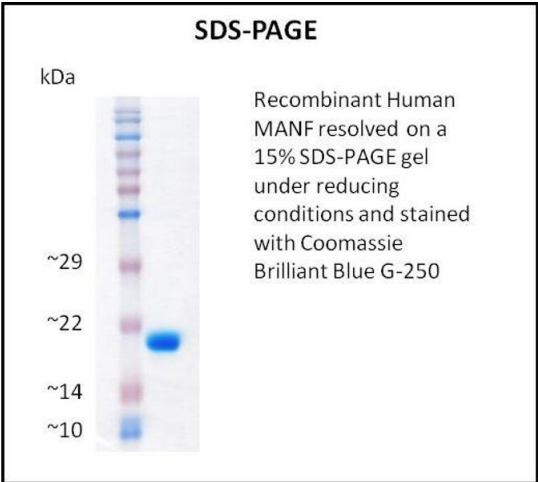
Format:	Lyophilized
Reconstitution:	A quick spin of the vial followed by reconstitution in sterile distilled water to a concentration not less than 0.1 mg/mL is recommended. Please note, filter sterilization is a must following reconstitution. This solution can then be diluted into other buffers.
Storage:	4 °C,-20 °C
Storage Comment:	The lyophilized protein is stable for at least one year from date of receipt at -70°C. Upon reconstitution, this cytokine can be stored in working aliquots at 2° - 8°C for one month, or at -20°C for six months, with a carrier protein without detectable loss of activity. Avoid repeated freeze/thaw cycles.

## Images



### Activity Assay

Image 1.



**SDS-PAGE**

**Image 2.**