



## CRM197 (DAGA-282)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Product Overview</b>	CRM197 diphtheria toxin mutant, recombinant. Pre-clinical grade. Endotoxin: < 100 EU/mg of protein by LAL method Dimer: < 5%
<b>Antigen Description</b>	CRM197 is a non-toxic mutant of diphtheria toxin <sup>1,2</sup> having a single amino acid substitution of glutamic acid for glycine. CRM197 is a well defined protein and functions as a carrier for polysaccharides and haptens making them immunogenic. It is utilized a
<b>Purity</b>	> 95% CRM197 by SDS-PAGE. A and B chain content < 5% of total CRM197
<b>Conjugate</b>	Unconjugated
<b>Molecular Weight</b>	58.4 kDa
<b>Format</b>	Lyophilized
<b>Concentration</b>	Batch dependent - please inquire should you have specific requirements.
<b>Size</b>	1 mg
<b>Preservative</b>	None
<b>Storage</b>	Store at 2-8 °C upon receipt

### BACKGROUND

**Keywords** CRM197