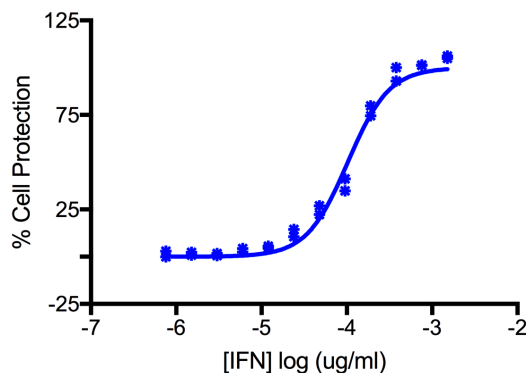


## IFNT2

### Recombinant Bovine Interferon-Tau 2

<b>Catalog No.</b>	CS108	<b>Quantity:</b>	1 x 10 <sup>5</sup> Units
<b>Alternate Names:</b>	Interferon tau-2, IFN-tau-2, TP-1, Trophoblast protein 1, Trophoblastin,		
<b>Description:</b>	Recombinant Bovine Interferon Tau 2 is active on cow, sheep, human, and mouse cells.		
<b>UniProt ID:</b>	P56830		
<b>Gene ID:</b>	317698		
<b>Volume</b>	0.1 ml		
<b>Source:</b>	Mammalian cells		
<b>Molecular Weight:</b>	20 kDa		
<b>Formulation:</b>	PBS, 0.1% bovine serum albumin (BSA)		
<b>Purity:</b>	≥ 95% by SDS-PAGE, stained by Coomassie Blue		
<b>Activity:</b>	1 x 10 <sup>6</sup> units/ml (lot specific)		
<b>Specific Activity:</b>	4.15 x 10 <sup>7</sup> units/mg (lot specific)		
<b>Biological Activity:</b>	Measured using a cytopathic effect inhibition assay on bovine MDBK cells with vesicular stomatitis virus (VSV)		
<b>Endotoxin:</b>	< 1 EU/μg		
<b>Storage &amp; Stability:</b>	Store unopened at -80°C for up to 1 year (-20°C for 6 months). Upon initial use, prepare working aliquots and store at -80°C. <b>Avoid repeated freeze/thaw cycles.</b>		



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



**Cell Sciences®**  
65 Parker Street  
Unit 11  
Newburyport, MA 01950

Toll Free: 888-769-1246  
Phone: 978-572-1070  
Fax: 978-992-0298

E-mail: [info@cellsciences.com](mailto:info@cellsciences.com)  
Website: [www.cellsciences.com](http://www.cellsciences.com)