

## Native Horse BCHE

<b>Catalog No.</b>	CSI10407 CSI10408	<b>Quantity:</b>	5 KU 15 KU
<b>Alternate Names:</b>	Butyryl cholinesterase		
<b>Description:</b>	Native Horse Butyryl Cholinesterase		
<b>Source:</b>	Horse serum		
<b>Formulation:</b>	Lyophilized, salt free powder		
<b>Protein Content:</b>	0.175 mg protein/mg solid		
<b>Biological Activity:</b>	99 Units/mg material. One unit equals the amount of enzyme causing the hydrolysis of one micromole of butyryl thiocholine iodid per minute at 37°C and pH 7.4.		
<b>Specific Activity:</b>	564 units/mg protein.		
<b>Reconstitution:</b>	Reconstitute in 0.05M Tris-HCL, pH 7.4. Protein should be kept within the concentration range of 4-5 mg/ml.		
<b>Storage &amp; Stability:</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.		

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

