

## RTKN

### Recombinant Human Rhotekin, GST-tag

<b>Catalog No.</b>	CSI13800	<b>Quantity:</b>	50 µg
<b>Description:</b>	<p>Rhotekin (from the Japanese "teki", meaning target) is an effector of the Rho-GTPases that was previously identified in mice. GST-RhotekinRBD is a glutathione S-transferase (GST)-fusion protein of the Rho-binding domain (RBD) of Rhotekin.</p> <p>The N-terminal peptide of Rhotekin contains the amino acids 1-89 comprising the Rho-binding domain between amino acids 7 and 89.</p> <p>The GST-Tag facilitates the protein's application in typical GST pull down assays.</p>		
<b>UniProt ID:</b>	Q9BST9		
<b>Gene ID:</b>	6242		
<b>Source:</b>	<i>E. coli</i>		
<b>Formulation:</b>	50 mM Tris-HCl, 100 mM NaCl, 2 mM DTE, pH 7.5		
<b>Purity:</b>	> 95% by SDS-PAGE		
<b>Storage &amp; Stability:</b>	Store at -80°C for up to 1 year. Upon initial thaw, prepare aliquots and store at -80°C. <b>Avoid freeze-thaw cycles.</b>		

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