



# Recombinant Rat Serotransferrin (Tf)

<b>Product Code</b>	CSB-YP023412RA
<b>Abbreviation</b>	Recombinant Rat Serotransferrin protein
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P12346
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Rattus norvegicus (Rat)
<b>Purity</b>	≥ 85% as determined by SDS-PAGE.
<b>Sequence</b>	<p>VDPKTVKWCAVSEHENTK CISFRDHMKT VLPADG PRLACVKKTSYQDCIKAIS  GGEADAITLDGGWVYDAGLTPNNLKPVA AEFYGSLEHPQTHYLAVAVVKKGT  DFQLNQLQGKKSCHTGLGRSAGWIIPIGILLFCNLPEPRKPLEKAVASFFSGSCV  PCADPVAFPQLCQLCPGCGCSPTQPFPGYVGAFAKCLRDGGGDVAFVKHTTIF  EVL PQKADR DQYELLCLDNTRKPV DQYEDCYLARIPSHAVVARNGDGKEDLIW  EILKVAQE HFGK GSKDFQLFGSPLGKDLLFKDSAFGLLRVPPRMDYRLYLGH  SYVTAIRNQREGVCPEGSIDSAPVKWCALSHQERAKCDEWSVSSNGQIECES  AESTEDCIDKIVNGEADAMSLDGGHAYIAGQCGLVPVMAENYDISSCTNPQSD  VFPKGYAVAVVKASDSSINWNNLKGKKSCHTGVDRTAGWNIPMGLLFSRINH  CKFDEFFSQGCAPGYKKNSTLCDLCIGPAKCAPNNREGYNGYTGAFAQCLVEK  GDVAFVKHQT VLENTNGKNTAAWAKDLKQEDFQLLCPDGTKKPVTEFATCHL  AQAPNHVVVSRKEKAARVSTVLT AQKDLFWKGDKDCTGNFCLFRSSTKDLLF  RDDTKCLTKLPEGTTYEEYLGAEY LQAVGNIRK CSTSRLLEACTFHKS</p>
<b>Research Area</b>	Epigenetics and Nuclear Signaling
<b>Source</b>	Yeast
<b>Target Names</b>	Tf
<b>Protein Names</b>	Recommended name: Serotransferrin Short name= Transferrin Alternative name(s): Beta-1 metal-binding globulin Liver regeneration-related protein LRRG03 Siderophilin
<b>Expression Region</b>	20-698aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 6xHis-tagged
<b>Mol. Weight</b>	76
<b>Protein Length</b>	Full Length of Mature Protein
<b>Image</b>	

