

Recombinant Human SOX9 Protein, His-GST-tagged

Cat. No. SOX9-360H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SOX9 Protein(NP_000337)(Met1~Lys151), fused to two N-terminal tags, His and GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1~Lys151
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	49kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in PBS or others.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	SOX9 SRY (sex determining region Y)-box 9 [Homo sapiens]
Official Symbol	SOX9
Synonyms	SOX9; SRY (sex determining region Y)-box 9; campomelic dysplasia, autosomal sex reversal , CMD1, CMPD1; transcription factor SOX-9; SRA1; SRY-related HMG-box, gene 9; SRY (sex-determining region Y)-box 9 protein; CMD1; CMPD1;
Gene ID	6662
mRNA Refseq	NM_000346.3
Protein Refseq	NP_000337
MIM	608160
UniProt ID	P48436

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA