

GENE DETAIL INFORMATION OF SOX2

UniProtID	SOX2
HGNC	HGNC:11195
Gene Type	protein-coding
Synonyms	ANOP3;MCOPS3
Entrez Gene	6657
Ensembl	GE00000006657
Description	SRY-box 2
Pubmed	<div>🔍 Pubmed:20301753</div> <div>🔍 Pubmed:20301552</div> <div>🔍 Pubmed:20301477</div> <div>🔍 Pubmed:</div> <div>🔍 Pubmed:20301753</div> <div>🔍 Pubmed:20301552</div> <div>🔍 Pubmed:20301477</div>
Gene Location	<div>Chr:3</div> <div>Chromosome_band:3q26.33</div>

Summary:

This intronless gene encodes a member of the SRY-related HMG-box (SOX) family of transcription factors involved in the regulation of embryonic development and in the determination of cell fate. The product of this gene is required for stem-cell maintenanc