

概要信息展示模块

Gene symbols(e.g. 'A1BG', 'A2M') 🔍

搜索框

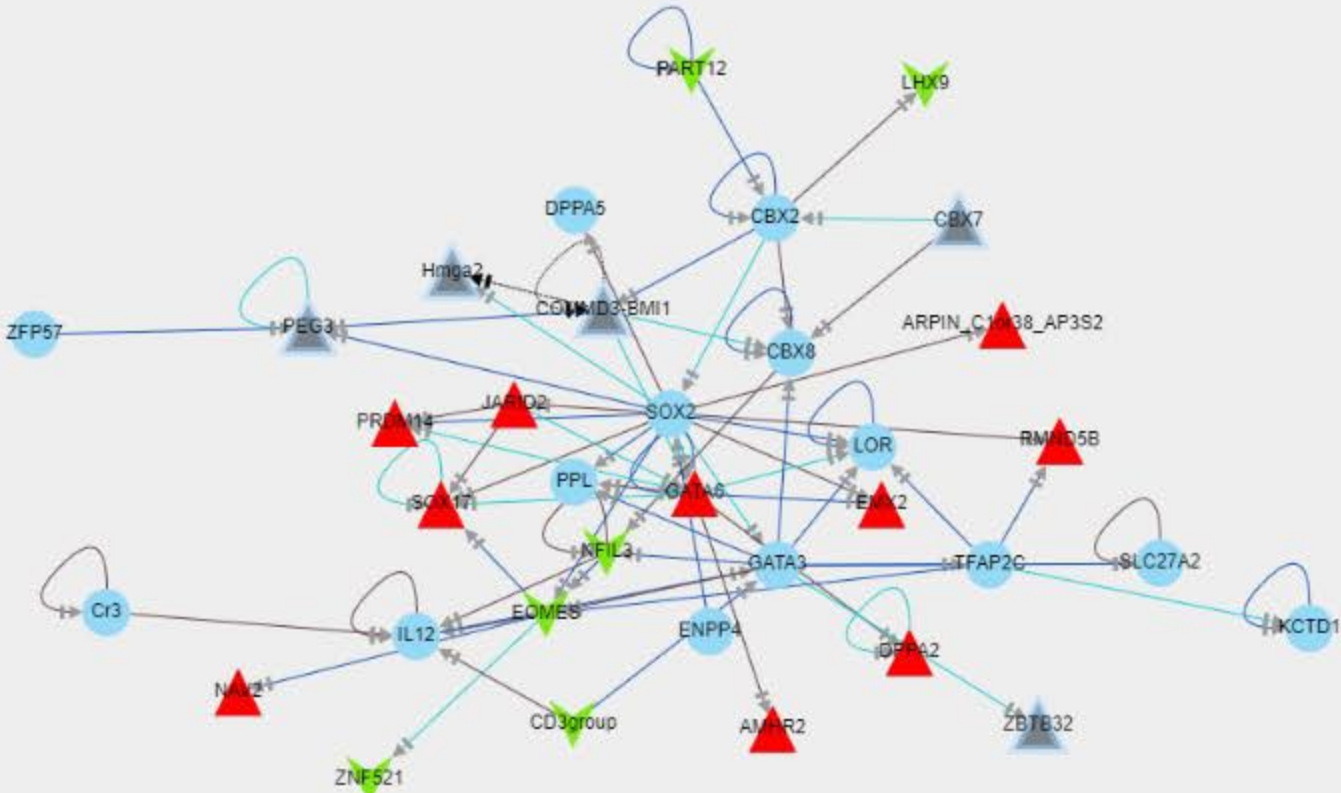
Node Edge Summary Style

SOX2

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

Aliases	ANOP3;MCOPS3
Description	SRY-box 2
Chromosome Location	3q26.33
UniProt ID	SOX2
HGNC	HGNC:11195
Ensembl	GE00000006657
Entrez Gene	6657

网络可视化模块



详细信息展示模块

Gene Detail Disease Detail Drug Detail Pathway Detail Network Analysis Expression

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	📄 Pubmed:17374722 📄 Pubmed:14647293 📄 Pubmed:20301753 📄 Pubmed:20301552 📄 Pubmed:20301477
Gene Location	Chr:3 Chromosome_band:3q26.33
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	