SOX9 (Human) Cell-Based ELISA Kit

Catalog # KA3497 Size 1 Kit

Specification

Product Description	SOX9 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of SOX9 expression in cultured cells.
Suitable Sample	Attached Cell, Loosely Attached Cell, Suspension Cell
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Qualitative
Reactivity	Human, Mouse
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Qualitative

Gene Info — SOX9

Entrez GeneID	6662
Gene Name	SOX9
Gene Alias	CMD1, CMPD1, SRA1
Gene Description	SRY (sex determining region Y)-box 9
Omim ID	114290 608160

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Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene recognizes the sequence CCTTGAG along with other members of the HMG-box class DNA-binding proteins. It acts during chondrocyte differentiation and, with st eroidogenic factor 1, regulates transcription of the anti-Muellerian hormone (AMH) gene. Deficien cies lead to the skeletal malformation syndrome campomelic dysplasia, frequently with sex revers al. [provided by RefSeq
Other Designations	SRY (sex determining region Y)-box 9 (campomelic dysplasia, autosomal sex-reversal)|SRY (sex-determining region Y)-box 9 (campomelic dysplasia, autosomal sex-reversal)|SRY (sex-determini ng region Y)-box 9 protein|campomelic dysplasia, autosomal sex-revers

Disease

- Cleft Lip
- Cleft Palate
- Genetic Predisposition to Disease
- Hypospadias
- Ovarian Neoplasms
- Sex determination

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