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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	OPCA335976
Product Page	www.avivasysbio.com/tead4-recombinant-protein-human-opca335976.html
Name	TEAD4 Recombinant Protein (Human) (OPCA335976)
Protein Size (# AA)	Recombinant amino acids
Molecular Weight	67.3 kDa
Tag	N-terminal GST-tagged
NCBI Gene Id	7004
Purity	Greater than 85% as determined by SDS-PAGE.
Source	E.coli
Gene Full Name	TEA domain transcription factor 4
Alias Symbols	EFTR-2;hRTEF-1B;related transcription enhancer factor 1B;RTEF1;TCF13L1;TEA domain family member 4;TEF3;TEF-3;TEFR-1;transcription factor 13-like 1;transcription factor RTEF-1;transcriptional enhancer factor 1B
Peptide Sequence	MYGRNELIARYIKLRITGKTRTRKQVSSHIQVLARRKAREIQAKLKDQAAKDKALQSMAMSSAQIISATAFHSSMALARGPGRPAVSGFWQGLPGQAGTSHDVKPFSQQTYAVQPPLPLPGFE
Product Format	Liquid or Lyophilized powder
Reference	A novel family of developmentally regulated mammalian transcription factors containing the TEA/ATTS DNA binding domain. Jacquemin P., Hwang J.-J., Martial J.A., Dolle P., Davidson I. J. Biol. Chem. 271:2171-2176 (1996)
Description of Target	Transcription factor which plays a key role in the Hippo signaling pathway, a pathway involved in organ size control and tumor suppression by restricting proliferation and promoting apoptosis. The core of this pathway is involved in epithelial mesenchymal transition (EMT) induction. Binds specifically and non-cooperatively to the Sph and GT-IIC 'enhancers' (5'-GTGGAATGT-3') and activates transcription. Binds to the M-CAT motif.
Reconstitution and Storage	-20°C or -80°C
Protein Sequence	Partial Protein: MYGRNELIARYIKLRITGKTRTRKQVSSHIQVLARRKAREIQAKLKDQAAKDKALQSMAMSSAQIISATAFHSSMALARGPGRPAVSGFWQGLPGQAGTSHDVKPFSQQTYAVQPPLPLPGFE
Datasheets/Manuals	Printable datasheet for TEAD4 Recombinant Protein (Human) (OPCA335976) (OPCA335976)
Uniprot ID	Q15561
Protein Name	Transcriptional enhancer factor TEF-3
Protein Accession #	NP_003204.2
Purification	Affinity purified using IMAC
Nucleotide Accession #	NM_003213.3
Gene Symbol	TEAD4
Predicted Species Reactivity	Homo sapiens/Human
Image 1	Protein SDS-PAGE  TEAD4 Recombinant Protein (Human) (OPCA335976) in SDS-PAGE showing the molecular weight of approximately 56.6 kDa.

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

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