

TBX20 抗原（重组蛋白）

中文名称：TBX20 抗原（重组蛋白）

英文名称：TBX20 Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 1-297 amino acids of human TBX20

技术规格

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|---------------------------|--|
| Full name: | T-box 20 |
| Synonyms: | ASD4 |
| Swissprot: | Q9UMR3 |
| Gene Accession: | BC120946 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | This gene encodes a T-box family member. The T-box family members share a common DNA binding domain, termed the T-box, and they are transcription factors involved in the regulation of developmental processes. This gene is essential for heart development. Mutations in this gene are associated with diverse cardiac pathologies, including defects in septation, valvulogenesis and cardiomyopathy. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. |