

Recombinant Human TSPAN7 Protein (113-213 aa), His-tagged

Cat. No. TSPAN7-843H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TSPAN7 Protein (113-213 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Immunology. Protein Description: Partial.
Species	Human
Source	E.coli
ProteinLength	113-213 aa
Description	May be involved in cell proliferation and cell motility.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	15.6 kDa
AA Sequence	RHEIKDTFLRTYTDAMQTYNGNDERSRAVDHVQRSLSCCGVQNYTNWSTSPYFLE HGIPPSCCMNETDCNPQDLHNLTVAAATKVNQKGCYDLVTSFMETNM
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage

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temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name TSPAN7 tetraspanin 7 [Homo sapiens]

Official Symbol TSPAN7

Synonyms TSPAN7; A15; CD231; DXS1692E; TALLA 1; tspan-7; CD231 antigen; MXS1; MRX58; CCG-B7; TM4SF2; TALLA-1; TM4SF2b;

Gene ID 7102

mRNA Refseq NM_004615

Protein Refseq NP_004606

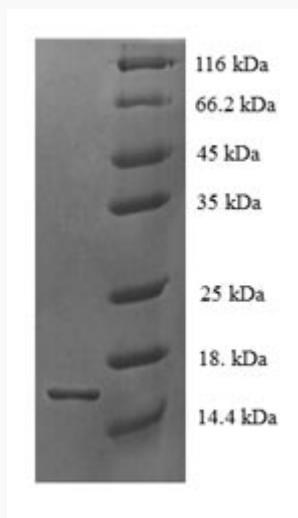
MIM 300096

UniProt ID P41732

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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