

Product datasheet

Natural Human Thrombospondin protein ab77862

Overview

Product name	Natural Human Thrombospondin protein
Protein length	Full length protein

Description

Nature	Native
Source	Native

Amino Acid Sequence

Species	Human
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Specifications

Our [Abpromise guarantee](#) covers the use of **ab77862** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE
Purity	> 95 % SDS-PAGE.
Form	Lyophilised

Preparation and Storage

Stability and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. Preservative: None Constituents: 20% Sucrose, 600mM Sodium chloride, 20mM Tris, 1mM Calcium chloride, pH 7.8
Reconstitution	Reconstitute with 250ul distilled water.

General Info

Function	Adhesive glycoprotein that mediates cell-to-cell and cell-to-matrix interactions.
Sequence similarities	Belongs to the thrombospondin family.

Contains 3 EGF-like domains.
Contains 1 TSP C-terminal (TSPC) domain.
Contains 1 TSP N-terminal (TSPN) domain.
Contains 3 TSP type-1 domains.
Contains 8 TSP type-3 repeats.
Contains 1 VWFC domain.

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