abcam

Product datasheet

Recombinant Human GCDFP 15 protein (His tag) ab235867

1 Image

Description

Product name Recombinant Human GCDFP 15 protein (His tag)

Purity > 90 % SDS-PAGE.

Expression system Escherichia coli

Accession P12273

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence QDNTRKIIIKNFDIPKSVRPNDEVTAVLAVQTELKECMVVKT

YLISSIPL

QGAFNYKYTACLCDDNPKTFYWDFYTNRTVQIAAVVDVIR

ELGICPDDAA VIPIKNNRFYTIEILKVE

Predicted molecular weight 18 kDa including tags

Amino acids 29 to 146

Tags His tag N-Terminus

Additional sequence information Full-length mature chain lacking the signal peptide. N-terminal 6xHis-tagged.

Specifications

Our <u>Abpromise guarantee</u> covers the use of ab235867 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

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 7.2

1

Constituents: Tris buffer, 50% Glycerol (glycerin, glycerine)

General Info

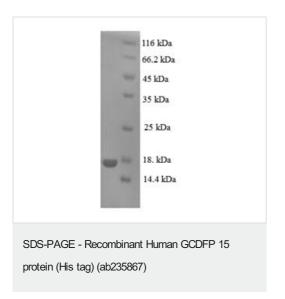
Tissue specificity Expressed in pathological conditions of the mammary gland and in several exocrine tissues, such

as the lacrimal, salivary, and sweat glands.

Sequence similaritiesBelongs to the PIP family.

Cellular localization Secreted.

Images



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel of ab235867.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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