

Recombinant Human ERAB Protein (S Tag) (A318049)

Specifications:

Name: Recombinant Human ERAB Protein (S Tag)

Applications: SDS-PAGE

Expression System: HEK293 cells

Nature: Recombinant

Protein Species: Human

Protein Length: Protein fragment.

Sequence: STag+HSD17B10(Ala2-Pro261)

Tag: N-terminal S Tag

Molecular Weight: The protein has a predicted molecular mass of 28.5 kDa after removal of the signal peptide.

The apparent molecular mass of S-HSD17B10 is approximately 35-70 kDa due to

glycosylation.

Conjugate: Unconjugated

Purity: > 85%, by SDS-PAGE and Coomassie blue staining.

Product Form: Lyophilized

Concentration: Reconstitution dependent.

Formulation: Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is

added as a protectant before lyophilization.

Storage: Shipped at 4°C. Lyophilized: Store at -20°C to -80°C. Reconstituted: Aliquot and store at

-80°C. Product is stable for one year. Avoid freeze/thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



Recombinant Human ERAB Protein (S Tag) (A318049) on SDS-PAGE under reducing conditions.



Recombinant Human ERAB Protein (S Tag) (A318049)

Images continued:



Gel: 15% SDS-PAGE, Elution: $0.1~\mu g$, Recombinant Human ERAB Protein (S Tag) (A318049). Predicted size: 28.5 kDa. Primary antibody: Anti-S Tag Antibody at 1:10,000 dilution. Secondary Antibody: Goat Anti-Mouse IgG Antibody (HRP) at 1:10,000 dilution. Exposure time: 30s.