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## 32-18275: Human GPR64 Protein, His Tag

Uniprot ID: Q8IZP9

Alternative Name: CBAVDX;EDDM6;ADGRG2;HE6;TM7LN2

## **Description**

**Description:** Recombinant Human GPR64 Protein with C-terminal 6XHis tag

**Background :** This gene encodes a member of the G protein-coupled receptor family described as an epididymis-specific transmembrane protein. The encoded protein may be proteolytically processed as it contains a motif shown to be a protein scission motif in some members of this family (PMID: 11973329). Multiple transcript variants encoding different isoforms have been found for this gene.

**Molecular Characterization:** mass of 64.3 kDa after removal of the signal peptide. The apparent molecular mass of GPR64-His is approximately 100-250 kDa due to glycosylation.

Tag: C-6×His Tag

## **Product Info**

**Amount:** 50 μg / 100 μg

**Purification:** The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

staining.

**Content:** Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before

lyophilization.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

**Storage condition:** for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.

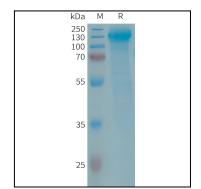


Figure 1.Human GPR64 Protein, His Tag on SDS-PAGE under reducing condition.