Datasheet

Version: 2.0.0 Revision date: 07 Oct 2025



Human Prosaposin Receptor GPR37 (GPR37) Protein

Catalogue No.:abx653489

Human Prosaposin Receptor GPR37 (GPR37) Protein is a Recombinant Human protein expressed in E. coli.

Target: Prosaposin Receptor GPR37 (GPR37)

Research Area: Cellular Differentiation and Adhesion

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 90%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: O15354 (UniProt, ExPASy)

Gene Symbol: GPR37

GenelD: <u>2861</u>

OMIM: 602583

NCBI Accession: NP 005293.1

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HGNC: 4494

KEGG: hsa:2861

Ensembl: ENSG00000170775

String: 9606.ENSP00000306449

Sequence Fragment: Please enquire.

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.