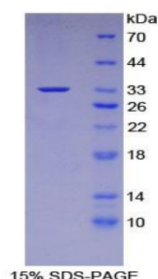


Human Advanced Glycosylation End Product Specific Receptor (AGER) Protein

Catalogue No.: abx065184



SDS-PAGE analysis of Human AGER Protein.

Recombinant Advanced Glycosylation End Product Specific Receptor (AGER) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Advanced Glycosylation End Product Specific Receptor (AGER)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 97%

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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q15109 ([UniProt](#), [ExPASy](#))

KEGG: hsa:177

Datasheet

Version: 4.0.0

Revision date: 01 May 2025



String: [9606.ENSF00000364210](#)

Molecular Weight: Calculated MW: 26.1 kDa

Sequence Fragment: Ile91-Asp274 plus NQARRGQLQALWEDQGWL

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.

Activity: Not tested

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.

For Reference Only