Datasheet

Version: 3.0.0 Revision date: 12 Jun 2025



Human Tumor Necrosis Factor Ligand Superfamily, Member 7 (TNFSF7) Protein

Catalogue No.:abx069556

Recombinant Tumor Necrosis Factor Ligand Superfamily, Member 7 (TNFSF7) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Tumor Necrosis Factor Ligand Superfamily, Member 7 (TNFSF7)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

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: P32970 (UniProt, ExPASy)

KEGG: hsa:970

String: <u>9606.ENSP00000245903</u>

Molecular Weight: Calculated MW: 43.1 kDa

Sequence Fragment: Gln47-Val191

Sequence: QLPL ESLGWDVAEL QLNHTGPQQD PRLYWQGGPA LGRSFLHGPE LDKGQLRIHR DGIYMVHIQV

TLAICSSTTA SRHHPTTLAV GICSPASRSI SLLRLSFHQG CTIASQRLTP LARGDTLCTN

LTGTLLPSRN TDETFFGVQW V

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Tag: N-terminal His tag and GST 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.