

Human Tumor Necrosis Factor Ligand Superfamily Member 13B / BAFF (TNFSF13B) Protein (Active)

Catalogue No.: abx262195

Human Tumor Necrosis Factor Ligand Superfamily Member 13B / BAFF (TNFSF13B) Protein is an active recombinant human cytokine expressed in *E. coli*.

Target:	Tumor Necrosis Factor Ligand Superfamily Member 13B / BAFF (TNFSF13B)
Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	<i>E. coli</i>
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95% (SDS-PAGE and RP-HPLC)
Purification:	Purified by proprietary chromatographic techniques. 0.2 µm filtered prior to lyophilization.
Reconstitution:	Reconstitute in sterile 18 MΩ · cm water to a concentration of at least 0.1 mg/ml. This stock solution can be further diluted if required.
Storage:	Stable at room temperature for up to 3 weeks. Store below -18 °C for long-term storage. Upon reconstitution, store at 4 °C for up to 7 days and store below -18 °C for long-term storage. For long-term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9Y275 (UniProt , ExpASY)
Gene Symbol:	TNFSF13B
GeneID:	10673
OMIM:	603969
HGNC:	11929
KEGG:	hsa:10673

Datasheet

Version: 2.0.0
Revision date: 06 Oct 2024



Ensembl: ENSG00000102524

String: [9606.ENSP00000355958](#)

Molecular Weight: 17 kDa

Sequence Fragment: Contains 153 amino acids.

Sequence: MAVQGPEETV TQDCLQLIAD SETPTIQKGS YTFVPWLLSF KRGSAL EEKE NKILVKETGY
FFIYGQVLY
T DKTYAMGHLI QRKKVHVFGD ELSLVTLFRC IQNMPETLPN NSCYSAGIAK LEEGDELQLA
IPRENAQ
ISL DGDVTFFGAL KLL

Buffer: Prior to lyophilization: PBS, pH 7.0.

Activity: Active

Biological Activity: ED₅₀: 0.5-2.0 µg/ml (mouse splenocyte survival assay)

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only