

## Recombinant Rat BAFF

CATALOG #:	4453-20	20 µg
	4453-100	100 µg
	4453-1000	1 mg
LOT #:	_____	
SOURCE:	<i>E.coli</i>	
PURITY:	> 95% by SDS-PAGE and HPLC analyses Endotoxin level is < 0.1 ng per µg of BAFF.	
FORM:	Lyophilized	

### RECONSTITUTION:

Centrifuge the vial prior to opening. Reconstitute in water to a concentration of 0.1-1.0 mg/ml. This solution can then be diluted into other aqueous buffers or stored at +4° for 1 week or -20° C or future use.

### STORAGE CONDITIONS:

The lyophilized BAFF is best-stored desiccated below 0°C. Reconstituted rat BAFF should be stored in working aliquots at -20°C.

### DESCRIPTION:

Rat BAFF (for B cell activating factor belonging to the TNF family) is a newly discovered novel ligand of the TNF family. BAFF plays an important role as co-stimulator of B cell proliferation and function. Recombinant rat BAFF is a soluble protein containing 184 amino acid residues (MW 20.7 kDa).

**FOR RESEARCH USE ONLY! Not to be used in humans.**

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- Caspase Assay Kits & Reagents
- Mitochondrial Apoptosis Kits & Reagents
- Nuclear Apoptosis Kits & Reagents
- Apoptosis Inducers and Set
- Apoptosis siRNA Vectors

#### Cell Fractionation System

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- Nuclear/Cytosol Fractionation Kit
- Membrane Protein Extraction Kit
- Cytosol/Particulate Rapid Separation Kit
- Mammalian Cell Extraction Kit
- FractionPREP Fractionation System

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- CETP Activity Assay & Drug Discovery Kits
- PLTP Activity Assay & Drug Discovery Kits
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- 5 Minutes DNA Ligation Kit
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