RECOMBINANT CANINE BAFF

Catalog Number (Quantity):
- RP0465D-005 (5 µg)
- RP0465D-025 (25 µg)
- RP0465D-100 (100 µg)

Alias: TNFSF13B
Source: Yeast
Formulation: Lyophilized without carrier protein.
Reconstitution: Reconstitute with sterile phosphate-buffered saline containing at least 0.1% carrier protein.

Stability and Storage:
- Stable for up to twelve months from date of receipt at -20°C.
- Stable for at least 3 months when stored in working aliquots with a carrier protein at -20°C. Avoid repeated freeze/thaw cycles.

Molecular Weight: 17.1 kDa (calculated)
Purity: >95% as visualized by SDS-PAGE analysis.
Purification: Ion-exchange chromatography
Entrez Gene ID: 485545

Amino Acid Sequence:
AIQGPEETVT QDCLQLIADS DTPTIRKGAY TFVPWLLSFK RGRALEEKEN KILVKEAGYF FIYSQVLYTD NTFAMGHLIQ RKKHVFGDE LSLVTLRCSI QNMPETLPPN SCYSGIAKLI EEDDELQALAI PREDAKISRD GDGTFFGALK LL (152)

Amino Acid Homology:
- Canis lupus familiaris (dog) BAFF – 100%
- Vulpes vulpes (red fox) BAFF – 100%
- Canis lupus dingo (dingo) BAFF – 100%
- Ailuropoda melanoleuca (giant panda) BAFF – 98%


Country of Origin: USA
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