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Product Datasheet

Recombinant human CAPSL protein NBS-PAT-FIFAAK-20

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | Recombinant human CAPSL protein |
| Biozol Catalog Number | NBS-PAT-FIFAAK-20 |
| Supplier Catalog Number | PAT-FIFAAK-20 |
| Alternative Catalog Number | NBS-PAT-FIFAAK-20 |
| Manufacturer | Nordic BioSite |
| Category | Proteine/Peptide |
| Application | EP |
| Species Reactivity | Human |
| Product Description | CAPSL, also known as Calcyphosine-like protein, is a calcium-binding protein containing two calcium-binding motifs (EF-hands). These conserved domains are found in a superfamily of calcium sensors and calcium signal modulators. Furthermore, the CAPSL... |
| Concentration | 1 mg/ml |
| Molecular Weight | 26.3 kDa (228aa) confirmed by MALDI-TOF |
| Tag | HIS Tag |
| NCBI | 133690 |
| UniProt | Q8WWF8 |
| Purity | >90% |

Sequence

MGSSHHHHH SGLVPRGSH MAGTARHDRE MAIQAKKLT
TATDPIERLR LQCLARGSAG IKGLGRVFRI MDDDNRTLD FKEFMKGLND
YAVVMEKEEV EELFQRFDKD GNGTIDFNEF LLTLRPPMSR ARKEVIMQAF
RKLDKTGDGV ITIEDLREYV NAKHHPKYQN GEWSEEQVFR KFLDNFDSY
DKDGLVTPEE FMNYYAGVSA SIDTDVYFII MMRTAWKL