

Recombinant Human NKAIN2 protein, GST-tagged

Cat. No. NKAIN2-1298H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NKAIN2 protein(112-163 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	112-163 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	PGCTVTSVTPAPDWAPEDHRYITVSGCLLEYQYIEVAHSSLQIVLALAGFIY
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

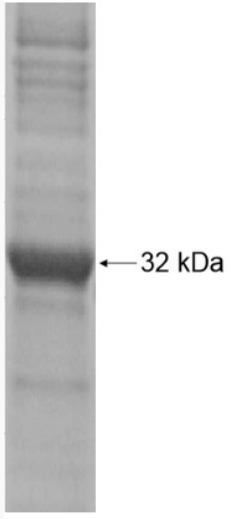
GENE INFORMATION

Official Symbol	NKAIN2
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Synonyms	NKAIN2; TCBA; TCBA1; FAM77B; NKAIP2; Na ⁺ /K ⁺ transporting ATPase interacting 2; sodium/potassium-transporting ATPase subunit beta-1-interacting protein 2; T-cell lymphoma breakpoint-associated target protein 1; Na ⁽⁺⁾ /K ⁽⁺⁾ -transporting ATPase subunit beta-1-interacting protein 2
Gene ID	154215
mRNA Refseq	NM_001040214
Protein Refseq	NP_001035304
MIM	609758
UniProt ID	Q5VXU1
SDS-PAGE	 ← 32 kDa