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Firefly Luciferin 4-Monooxygenase (Recombinant)

Catalogue No.: abx073317

Firefly Luciferin 4-Monooxygenase (Recombinant) is an enzyme.

Target: Luciferase

Swiss Prot: [P08659](#)

Sequence: MGSSHHHHHH SSGLVPRGSH MMEDAKNIKK GPAPFYPLED GTAGEQLHKA MKRYALVPGT IAFTDAHIEV
DITYAEYFEM SVRLAEAMKR YGLNTNHRIV VCSENSLQFF MPVLGALFIG VAVAPANDIY NERELLNSMG
ISQPTVVVFS KKGLQKILNV QKKLPPIQKI IIMDSKTDYQ GFQSMYTFVT SHLPPGFNEY DFVPESFDRD
KTIALIMNSS GSTGLPKGVA LPHRTACVRF SHARDPIFGN QIIPDTAILS VVPFHHGFGM FTTLYLICG
FRVVLMYRFE EELFLRSLQD YKIQSALLVP TLFSFFAKST LIDKYDLSNL HEIASGGAPL SKEVGEAVAK
RFHLPGIRQG YGLTETTSAL LITPEGDDKP GAVGKVVPFF EAKVVDLDTG KTLGVNQRGE LCVRGPMIMS
GYVNNPEATN ALIDKDGWLH SGDIAYWDED EHFFIVDRK SLIKYKGYQV APAELESILL QHPNIFDAGV
AGLPDDDAGE LPAAVVVLEH GKTMTKEIV DYVASQVTTA KKL RGGVVFV DEVPKGLTGK LDARKIREIL
IKAKKGKIA V.

Note: This product is for research use only.