



**pGEX-4T-1 (27-4580-01)**

Thrombin

|     |     |     |     |       |     |       |     |      |     |      |     |      |     |      |     |     |     |     |             |
|-----|-----|-----|-----|-------|-----|-------|-----|------|-----|------|-----|------|-----|------|-----|-----|-----|-----|-------------|
| Leu | Val | Pro | Arg | Gly   | Ser | Pro   | Glu | Phe  | Pro | Gly  | Arg | Leu  | Glu | Arg  | Pro | His | Arg | Asp |             |
| CTG | GTT | CCG | CGT | GGA   | TCC | CCG   | GAA | TTC  | CCG | GGT  | CGA | CTC  | GAG | CGG  | CCG | CAT | CGT | GAC | TGA         |
|     |     |     |     | BamHI |     | EcoRI |     | SmaI |     | SalI |     | XhoI |     | NotI |     |     |     |     | Stop codons |