

## NAME

Net::DNS::SEC::ECCGOST – DNSSEC ECC–GOST digital signature algorithm

## SYNOPSIS

```
require Net::DNS::SEC::ECCGOST;
```

```
$validated = Net::DNS::SEC::ECCGOST->verify( $sigdata, $keyrr, $sigbin );
```

## DESCRIPTION

Implementation of GOST R 34.10–2001 elliptic curve digital signature verification procedure.

### sign

Signature generation is not implemented.

### verify

```
$validated = Net::DNS::SEC::ECCGOST->verify( $sigdata, $keyrr, $sigbin );
```

Verifies the signature over the binary sigdata using the specified public key resource record.

## COPYRIGHT

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## SEE ALSO

Net::DNS, Net::DNS::SEC, Digest::GOST, RFC4357, RFC4490, RFC5832, RFC5933, RFC7091