

## Estrogen Sulfotransferase (EST) Blocking Peptide

**CATALOG #:** 3829BP-50

**AMOUNT:** 50 µg

**LOT #:** \_\_\_\_\_

### FORMULATION:

50 µg (0.5 mg/ml) EST peptide in PBS, pH 7.2, 30% glycerol, 0.5% BSA, 0.5 mM EDTA and 0.03% proclin

### STORAGE CONDITIONS:

Store at -20° C. For long-term storage, aliquot and refreeze at -70° C. Avoid repeated freeze/thaw cycles.

### APPLICATION AND USAGE:

The peptide is used for blocking the antibody activity of EST (Cat.#: 3829-100). It usually blocks the antibody activity completely in Western blot analysis by incubating the peptide with equal volume of antibody for 30-60 minutes at 37° C.

**INTERNAL ID#:** BV-849-850

**FOR RESEARCH USE ONLY! Not to be used in humans.**

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