

**Discovery Services** 

## **PRODUCT DATASHEET**

## ChemiScreen<sup>™</sup> Wild-Type CHO Membrane Preparation

**CATALOG NUMBER:** HTS000MC QUANTITY: 200 units LOT NUMBER: SC20190318 **VOLUME/CONCENTRATION:** 1 mL, 1 mg/mL**BACKGROUND:** CHO cells are commonly used for overexpression of GPCRs, and are used as a host for certain Chemicon ChemiScreen<sup>™</sup> GPCR Membrane Preparations. Wild-Type CHO Membrane Preparations are ideal controls for validation of radioligand binding assays employing ChemiScreen<sup>™</sup> GPCR Membrane Preparations in the CHO host cell line. **APPLICATIONS:** Negative control in radioligand binding assay **PRESENTATION:** Liquid in packaging buffer: 50 mM Tris pH 7.4, 10% glycerol and 1% BSA with no preservatives. Packaging method: Membrane proteins were adjusted to the indicated concentration in 1 ml packaging buffer, rapidly frozen, and stored at -80°C. **STORAGE/HANDLING:** Store at -70°C. Product is stable for at least 6 months from the date of receipt when stored as directed. Do not freeze and thaw.

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