

DHR SX 抗原（重组蛋白）

中文名称： DHR SX 抗原（重组蛋白）

英文名称： DHR SX Antigen (Recombinant Protein)

别名： dehydrogenase/reductase (SDR family) X-linked; DHR SY; DHR S5X; DHR S5Y; DHR SX Y; SDR 7C6; CXorf11; SDR 46C1

相关类别： 抗原

储存： 冷冻（-20℃）

概述

Fusion protein corresponding to a region derived from 32-330 amino acids of human DHR SX

技术规格

Full name:	dehydrogenase/reductase (SDR family) X-linked
Synonyms:	DHR SY; DHR S5X; DHR S5Y; DHR SX Y; SDR 7C6; CXorf11; SDR 46C1
Swissprot:	Q8N5I4
Gene Accession:	BC032340
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	DHR SX (dehydrogenase/reductase SDR family member on chromosome X) is a 330 amino acid protein belonging to the short-chain dehydrogenases/reductases (SDR) family. Widely expressed, DHR SX is an oxidoreductase that contains a coenzyme binding site and a substrate binding site, indicating a possible role in cellular metabolism. The gene that encodes DHR SX is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes. The X and Y chromosomes are the human sex chromosomes. Chromosome X consists of about 153

million base pairs and nearly 1,000 genes.